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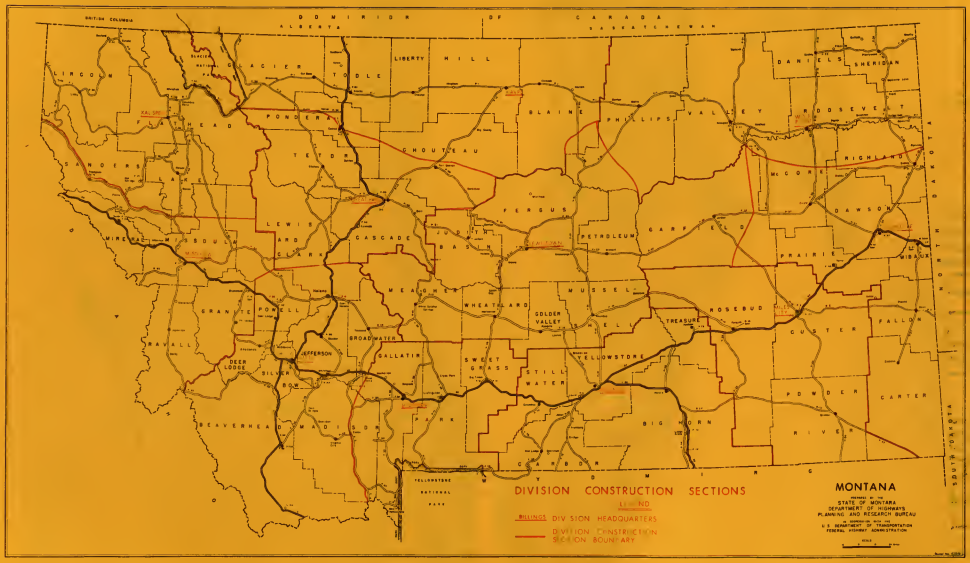
FIELD ENGINEERING AND CONSTRUCTION PROGRESS REPORT

ISSUED THE FIRST & THIRD WEEK OF THE MONTH

JUNE 7, 1982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MONTANA DEPARTMENT OF HIGHWAYS

MISSOULA, MONTANA

JUNE 4, 1982

Montana Department of Highways
Helena, Montana

Progress Report

G E N E R A L

The weather has been rainy and cool for most of this period with an occasional clear day. Temperatures have been from 40° to 80°. Highways are in good driving conditions.

P R E C O N S T R U C T I O N

FR 6-1(8)29, Thompson Falls - NW Overlay
Length - 16.8 Miles

Robert Lajoie, Designer III
Missoula, MT

Work during this past period consisted of a field review of the project by the designer and Division Construction Supervisor, cross sectioning of the fill slope settlement right of Sta. 1391+, and drafting of plan sheets. The design is 15% complete. Personnel were also assigned to other projects.

F 7-1(9)22, Darby - North & South
Length - 17 Miles

Allan Dutton, FPM
Hamilton, MT

There has been no work on the project during the past month. The location is 18% complete.

F 7-1(6)43, Grantsdale - Hamilton
Length - 3.5 Miles

Robert Lajoie, Designer III
Missoula, MT

Work during this past period consisted of making recommended changes, checking of quantities, and storm sewer modifications. The design of this portion of the project is 88% complete. Personnel were also assigned to other projects.

RS 263-1(4), Mullan Road
Length - 4.9 Miles

Robert Lajoie, Designer III
Missoula, MT

No work was done on subject project during this past period. The design remains 32% complete. Personnel were working on other assignments.

CONSTRUCTION

I-IG 90-1(61)27, U-5, St. Regis - East & West
Dual 889.23 Ft. Composite Steel & Concrete Girder Bridge
Amount of Contract - $4,964,536.10
Mineral County
Contract Awarded - June 29, 1979
Work Proceed Date - July 27, 1979
Work Started - July 18, 1979

Sletten Construction Company
Great Falls, MT, Contractor
Larry Chezik, FPM
St. Regis, MT
Contract Time - 410 Working Days
Probable Completion Date - 6/82
Opening Date -

Progress has been poor. The contractor worked one eight hour shift, employing two men, working on the expansion joint at Abutment No. 1 EB & WB. The project as a whole is 99% complete. 357 Working Days have been used with 85% of the contract time elapsed.

I-IG 90-1(61)27, U-6, St. Regis - East & West
Grading, Agg. P.M. Surf. Seal & Cover
Length - 5.1 Miles
Amount of Contract - $5,074,087.62
Mineral County
Contract Awarded - August 14, 1979
Work Proceed Date - Sept. 24, 1979
Work Started - Sept. 17, 1979

Rehbein Contracting, Inc.
Plains, MT, Contractor
John Miner, FPM
St. Regis, MT, Phone 649-2460
Contract Time - 200 Working Days
Probable Completion Date - 7/1/82
Effective Opening Date - -_____

All major items complete with exception of seal, cover and striping. Up to 27 people were being employed by contractor. The project as a whole is now 99% complete. 215 of the allotted 223 working days have been used making 96% of the contract time elapsed. Up to 7 employees have been assigned to the project as required.

I 90-1(57)39, U-1, Sloway - Superior
Dual 1092.0 Ft. Composite Steel & Conc. Girder Bridges
Amount of Contract - $6,532,574.74
Mineral County
Contract Awarded - Oct. 2, 1979
Work Proceed Date - Oct. 6, 1979
Work Started - Oct. 26, 1979

Sletten Construction Company
Great Falls, MT, Contractor
William Maart, FPM
Hamilton, MT, Phone 363-4420
Contract Time - 410 Working Days
Probable Completion Date - 6/82
Effective Opening Date - _____

General cleanup on end bents, finishing & grinding of deck, piers, & bents. Construction layout is 98% complete; 75% of the contract time has elapsed; and the contract as a whole is 97% complete. 1 engineer and 2 men are employed working 5/8 hr. shifts per week.

I 90-1(57)39, U-2, Sloway - Superior
Dual 1212.0 Ft. Composite Steel & Conc. Surf. & P.M. Bit. Surf.
Amount of Contract - $9,991,560.79
Mineral County
Contract Awarded - December 6, 1979
Work Proceed Date - April 6, 1980
Work Started - January 15, 1980

Sletten Construction Company
Great Falls, MT, Contractor
George Roat, FPM
Alberton, MT
Contract Time - 450 Working Days
Probable Completion Date-7/82
Effective Opening Date - _____

Work during the past weeks has consisted of spot painting, structural steel and slide area erosion control work. Construction layout is 95% complete; 66% of the contract time has elapsed; and the contract as a whole is 96% complete. 1 engineer and 2 men are employed working 5/8 hr. shifts per week.

I 90-1(57)39, U-3, Sloway - Superior
460 Ft. Composite Steel & Conc. Girder Bridges
Amount of Contract - $1,087,699.06
Mineral County
Contract Awarded - July 29, 1980
Work Proceed Date - August 27, 1980
Work Started - October 6, 1980

Morgen & Oswood Construction Company
Great Falls, MT, Contractor
Jack Silvey, FPM
St. Regis, MT, Phone 649-2460
Contract Time - 200 Working Days
Completion Date - 5/30/82
Effective Opening Date - _____

The contractor completed final cleanup work and touch up of paint on May 30, 1982. Final acceptance will be made next week.

IR 90-1(88)39, U-2
Replacement of Sliding Plate Expansion Joints
Amount of Contract - $277,469.00
Mineral County
Contract Awarded - March 5, 1982
Work Proceed Date - April 16, 1982
Work Started -

Pacemaker Industries, Inc.
Spokane, WA, Contractor
Larry Chezik, FPM
St. Regis, MT
Contract Time - 40 Working Days
Probable Completion Date - 11/1/82
Effective Opening Date - N/A

The contractor plans to begin work sometime after July 4, 1982. No contract time is being charged in compliance with Special Provision No. 10.

I-IG 90-1(67)64, U-5, Tarkio - East
IR 90-2(68)80, Huson - West
Grading, Agg. Surf. P.M. Overlay
Length - 12.8 Miles
Amount of Contract - $6,786,472.47
Mineral County
Contract Awarded - Feb. 29, 1980
Work Proceed Date - April 14, 1980
Work Started - March 12, 1980

Rehbein Contracting, Inc.
Plains, MT, Contractor
Jerry Tahija, FPM
Missoula, MT, Phone 549-6491
Contract Time - 250 Working Days
Completion Date - 5/11/82
Effective Opening Date - 9/12/81

The Final Estimate was submitted to Helena on June 2, 1982

IR 90-2(71)110, Bonner - East
P.M. Bituminous Overlay &
Open Graded Friction Course
Length - 9.3 Miles
Amount of Contract - $2,324,811.98
Missoula County
Contract Awarded - January 8, 1982
Proceed Order Date - April 16, 1982
Work Started - April 20, 1982

Hilde Construction Company
Great Falls, MT, Contractor
Jerry Tahija, FPM
Missoula, MT, Phone 549-6491
Contract Time - 100 Working Days
Probable Completion Date - 10/82
Effective Opening Date - N/A

The contractor is working 5/9 hr. shifts. They are crack sealing the roadway and crushing 1/2" material for maintenance and 3/4" plant mix aggregate for the project. Crack sealing is being done on the Westbound lane.

IR 90-3(47)152, U-2, Drummond - East
Open Graded Friction Course
Length - 12.3 Miles
Amount of Contract - $687,038.20
Granite County
Contract Awarded - August 4, 1981
Work Proceed Date - August 25, 1981
Work Started -

Meyer Construction Company
Billings, MT, Contractor
Charles Hegman, FPM
Missoula, MT, Phone 549-6491
Contract Time - 40 Working Days
Probable Completion Date - 8/82
Effective Opening Date - N/A

At the present time the contractor is setting up the crusher at the pit. Crushing operations will probably commence on June 7, 1982. Contractor contemplates starting the paving operations of the O.G.F.C. on July 6, 1982. Construction layout is 10% complete.

F 7-1(8)38, Charlos Heights
Grade, P.M. Surf. Seal & Cover
Length - 4.5 Miles
Amount of Contract - $1,878,876.75
Ravalli County
Contract Awarded - June 30, 1980
Work Proceed Date - July 22, 1980
Work Started - July 29, 1980

Hilde Construction Company
Great Falls, MT, Contractor
Allan Dutton, FPM
Hamilton, MT, Phone 363-4420
Contract Time - 150 Working Days
Probable Completion Date - 7/82
Effective Opening Date - 10/2/82

No work has been done on this project. Construction layout is 95% complete; 88% of the contract time has elapsed; and the contract as a whole is 94% complete. 0 engineers are working on the project.

HES 7-1(18)52, Int. at Woodside
FR 7-1(20)50, Victor - South
Int. Improvement at P.M. Overlay
Length - 9.5 Miles
Amount of Contract - $1,585,384.10
Ravalli County
Contract Awarded - Sept. 30, 1980
Work Proceed Date - Oct. 21, 1981
Work Started - November 16, 1981

Hilde Construction Company
Great Falls, MT, Contractor
Allan Dutton, FPM
Hamilton, MT, Phone 363-4420
Contract Time - 75 Working Days
Probable Completion Date - 9/82
Effective Opening Date - N/A

The contractor is placing topsoil on the sides of the approaches throughout the length of the project. They started the sub-exc. from Sta. 403+00 to 408+00, this area was dug out and backfilled with select surf. Gr. 2. Approach work is 92% complete; concrete items are 100% complete, bridge widening is 100% complete and pipe installation is 100% complete. Construction layout is 66% complete; 29% of the contract time has elapsed; and the contract as a whole is 19% complete. 7 engineers and 10 men are employed working 5/9 hr. shifts per week. No work on other projects.

MSC 7-1(24)74, Missoula & Ravalli Counties
Seal & Cover
Length - 18.2 Miles
Amount of Contract - $279,565.00
Missoula & Ravalli Counties
Contract Awarded - April 29, 1982
Work Proceed Date - May 20, 1982
Work Started -

Meyer Construction Company
Billings, MT, Contractor
Charles Hegman, FPM
Missoula, MT, Phone 549-6491
Contract Time - Sept. 1, 1982
Probable Completion Date - 8/82
Effective Opening Date - N/A

At the present time the contractor has crushed the cover material, but the material did not pass. The contractor started screening the material, but found it too wet to accomplish satisfactory reults. Construction layout is 40% complete. 3 engineers are employed. The contractor plans to start operations on the project near the middle of July.

BHF 7-2(7)95, Madison St. Bridge
BHM 8113(2), Higgins Ave. Bridge
Concrete Overlay on Br. Decks
Amount of Contract - $718,227.50
Missoula County
Contract Awarded - Sept. 30, 1981
Work Proceed Date - Oct. 21, 1981
Work Started - May 25, 1982

Sletten Construction Company
Great Falls, MT, Contractor
William Maart, FPM
Missoula, MT, Phone 549-6491
Contract Time - 90 Working Days
Probable Completion Date - 8/82
Effective Opening Date - N/A

Detour prepare 100% complete; Traffic control devices - 15%; Flagging hours - 5%; Bridge floor overlay - 5%. The contractor has completed the surface preparation on the south bound lane @ Higgins Ave. and has began the surface preparation on the south bound lane @ Madison St. The detours are complete and traffic control in place. Construction layout is 90% complete; 11% of the contract time has elapsed; and the contract as a whole is 11% complete. 2 engineers and 4 men are employed working 5/14 hr shifts per week.

F 24-1(6)16, Potomac - East
Plant Mix Overlay
Length - 6.6 Miles
Amount of Contract - $577,066.40
Missoula County
Contract Awarded - March 5, 1982
Work Proceed Date-April 16, 1982
Work Started -

Jim Gilman, Excavating
Butte, MT, Contractor
Charles Hegman, FPM
Missoula, MT, Phone 549-6491
Contract Time - 60 Working Days
Probable Completion Date - 9/82
Effective Opening Date - N/A

Cross sections have been made and some design work done for drainage of sub-surface water left and right of the roadway from Sta. 512 to Sta. 518. The contractor plans to start crushing the first part of next week. Construction layout is 15% complete. 1 engineer is employed working on the project.

RS 263-1(3)2, Mullan Road
1 Bridge & Approaches &
Replacement of a Bridge with a Culvert
Amount of Contract - $373,846.95
Missoula County
Contract Awarded - May 21, 1982
Work Proceed Date - June 14, 1982
Work Started -

Binkerd Const. & Christy Const. Co.
Hamilton, MT, Contractor
James Williams, FPM (Approaches)
William Maart, FPM (Bridges)
Missoula, MT, Phone 549-6491
Contract Time - 90 Working Days
Probable Completion Date - 11/82
Effective Opening Date -

The preconstruction conference is scheduled for June 4, 1982.

M 8107(5), Orange Street
Installation of Sidewalk & Curb & Gutter
Amount of Contract - $77,74.45
Missoula County
Contract Awarded - Aug. 31, 1981
Work Proceed Date-Sept. 21, 1981
Work Started - Sept. 16, 1981

Keeney Construction Company
Missoula, MT, Contractor
Charles Hegman, FPM
Missoula, MT, Phone 549-6491
Contract Time - 30 Working Days
Probable Completion Date - 6/82
Effective Opening Date - N/A

The pipe has arrived on the project and will be placed this week. The outlet of the drop inlet has to be grouted in to complete this item. Construction layout is 97% complete; 87% of the contract time has elapsed; and the contract as a whole is 92% complete. 2 engineers are employed working 1/11 hr. shift per week.

M 8199(6), U-2, Missoula CBD
Signal Update
Amount of Contract-$189,588.50
Missoula County
Contract Awarded - Nov. 6, 1981
Work Proceed Order-April 16, 1982
Work Started - March 23, 1982

Western Sign Corporation
Great Falls, MT, Contractor
James R. Williams, FPM
Missoula, MT, Phone 549-6491
Contract Time - 90 Working Days
Probable Completion Date - 6/82
Effective Opening Date - N/A

The contractor has been working on signal bases the past two weeks. The work on the signal bases has been going very slow. Major Contract Items % complete are: Concrete Class AD - 100% and Conduit 1½" Rigid Steel - 1%.

BR 9041(8), Bitterroot River Bridge	Sletten Construction Company
207.0 Ft. Prestressed Conc. Bridge	Great Falls, MT, Contractor
Amount of Contract - $253,150.50	William Maart, FPM
Ravalli County	Hamilton, MT, Phone 363-4420
Contract Awarded-Sept. 30, 1981	Contract Time - 100 Working Days
Work Proceed Date - Oct. 21, 1981	Probable Completion Date-9/82
Work Started - Oct. 21, 1981	Effective Opening Date - _____

Contractor placed backwall conc., dia. conc. and did a small amount of grouting on deck joints. Construction layout is 100% complete; 28% of the contract time has elapsed; and the contract as a whole is 95% complete. 2 engineers and 2 men are employed working 5/8 hr. shifts per week.

Ben C. Miller

BEN C. MILLER, SUPERVISOR
DIVISION CONSTRUCTION SECTION

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DEPARTMENT OF HIGHWAYS

KALISPELL, MONTANA

June 3, 1982

Department of Highways
Helena, Montana 59620

Progress Report

Gentlemen:

The following is a report on pre-construction and construction activities in area 1230 for the period ending June 3, 1982.

G E N E R A L

Progress has been fair. Weather was clear to cloudy with heavy rain. Daytime temperatures ranged from 50° to 80°, with night temperatures from 30° to 40°. Highways are in average spring driving conditions with occasional snow at higher elevations.

P R E - C O N S T R C U C T I O N

FH 1-2(1) Troy - Libby
Length - 17.1 Miles
Survey Aughorized - May 25, 1977
Location Survey Started - Sept. 2, 1977

Dennis Foy, Design Tech. II
Kalispell, Montana 59901
Phone: 755-5717
Comp. Date - Pending

Design work has not yet begun. On August 28, 1981, a meeting was held at the site of the proposed Kootenai Falls Hydroelectric Project. The consultant indicated that no provisions would be included in their plans for highway reconstruction, with the exception that a small portion of rock would be removed from an area left of Sta. 484+50, so that future highway construction blasting operations would not be required directly over the proposed access tunnel to the future power station.

F 38-1(03) Columbia Falls East & West
Length - 4.7 Miles

Gerald Roat, Field Proj. Mgr.
Kalispell, Montana 59901
Phone: 755-5717

Utilities
Northwestern Telephone Systems; relocation is 100% complete.

Montana Power; all work has been completed except for two areas where R/W has not been acquired or buildings are blocking R/W; work has been suspended until R/W is cleared. The relocation remains 90% complete.

F 38-1(03) Columbia Falls East & West CONT.

Pacific Power & Light; the major portion of line construction materials have arrived and one load of poles distributed last week. Pacific Power & Light's survey crew started staking pole locations 5/21/82 and completed 5/26/82; present plans are to start field relocations the week of June 7, 1982. The relocation is approximately 10% complete with completion expected about Sept. 1982.

Ground Control Survey; a four member survey crew worked 6 days the past period running the horizontal traverse and the level circuit. The tie to the design stations of the Columbia Falls East & West project and establishing the bearings have been completed. 25 man days have been used to date on the survey.

RS 548-1(1)0 West Reserve Drive
Length - 0.8 Mile (Bridges & App's).
Length - 1.7 Miles (Roadway)
Design Started - June 22, 1974

Dennis Foy, Design Tech. II
Kalispell, Montana 59901
Phone: 755-5717
Comp. Date - Oct. 19, 1981 (Bridge & App's).
Est. Comp. Date - June 25, 1982 (Roadway)

There has been no work on design the past period. 262 man days have been used to date on design of the entire project, with design of the roadway portion approximately 86% complete.

Right of Way; right of way acquisition is in progress

Utilities; a utility Plan-In-Hand was held the week of April 12, 1982

F 5-2(03)86 Flathead County Line - South
Length - 7.5 Miles
Design Resumed - Nov. 20, 1981

Dennis Foy, Design Tech. II
Kalispell, Montana 59901
Phone: 755-5717
Est. Comp. Date - Pending

There has been no work on design the past period. 69 man days have been used to date on design, which is approximately 60% complete.

F 5-2(5) Elmo - Rollins
Length - 5.5 Miles
Survey Authorized - July 6, 1977
Ground Control Survey Started - Aug. 29, 1977
Design Started - March 29, 1979

Dennis Foy, Desing Tech. II
Kalispell, Montana 59901
Phone: 755-5717
Est. Comp. Date - Pending

There has been no work on design the past period. Design is approximately 85% complete, but a completion date is dependent upon when right of way negotiation is far enough advanced for access design to be finalized. 307 man days have been used to date on design.

RS 211-1(1)0 Round Butte Road Railroad Crossing
Length - N/A
Design Started - Nov. 20, 1980

Dennis Foy, Design Tech. II
Kalispell, Montana 59201
Phone: 755-5717
Comp. Date - May 24, 1982

Design was completed and all data submitted to Helena on May 27, 1982. This will be the final report.

RS 212-1(1)0 Dixon - North
Length - 3.1 Miles
Survey Authorized - Feb. 1, 1978
Sept. 29, 1981
Survey Comp. - April 1, 1982

Dennis Foy, Design Tech. II
Kalispell, Montana 59901
Phone: 755-5717

Design has not yet begun. A preliminary cost study has been made on two alternates. Alternate "A" would follow the P.T.W., have two railroad crossings, and utility costs would be greater. Alternate "B" would be easterly of the P.T.W. with no railroad crossings, but R/W costs would be greater. Design will proceed when an alternate is selected.

RS 212-2(1)3 Moiese - South
Length - 1.4 Miles
Survey Authorized - Feb. 1, 1978 &
Sept. 29, 1981
Survey Started - Jan. 29, 1980
Design Started - April 20, 1981
Survey Comp. - April 1, 1982

Dennis Foy, Design Tech. II
Kalispell, Montana 59901
Phone: 755-5717
Est. Comp. Date - July 30, 1982

A Plan-In-Hand was held on May 27, 1982. 80 man days have been used to date on design, which is approximately 35% complete.

RS 352-1(1) Dayton - Lake Mary Ronan Ronan
Length - 0.6 Mile
Survey Authorized - March 14, 1980
Survey Started - March 17, 1980
Survey Completed - March 28, 1980
Design Started - March 17, 1980

Dennis Foy, Design Tech. II
Kalispell, Montana 59901
Phone: 755-5717
Est. Comp. Date - Pending

There has been no work the past period on design, which is essentially complete. Plans will remain in the division during right of way negotiations on this project and Project F 5-2(5), in case of possible design revisions. 54 man days have been used to date on design, which is approximately 89% complete.

RS 382-1(1) Perma - North
Length - 2.8 Miles
Survey Authorized - Oct. 4, 1979
Location Survey Started - Jan. 2, 1980
Survey Completed - May 20, 1981
Design Started - June 18, 1981

Dennis Foy, Design Tech. II
Kalispell, Montana 59901
Phone: 755-5717
Est. Comp. Date - Sept. 1, 1982

There has been no design work the past period. A cost estimate and a set of plans showing the two alternates were submitted to Helena on May 6, with a request for another review to determine which alignment to proceed designing: 61 man days have been used to date on design, which is approximately 12% complete.

RS 508-1(4) Libby - N/W
Length - 10.5 Miles
Photo grammetric Control
Survey Authorized - July 24, 1981
Survey Started - Nov. 5, 1981

Ken Chrisinger, Field Proj. Mgr.
Troy, Montana 59935
Phone: 295-5782
Est. Comp. Date - Pending

A 3 man survey crew worked 2 days the past period checking traverse points, and some office work on coordinate sheets. Work will continue intermittently de-

RS 508-1(4) Libby - N/W CONT.

pending on the operation of the contractor working on the Troy - Libby Weigh Station. A total of 158 man days have been used to date with completion date unknown.

C O N S T R U C T I O N

F 1-1(5)15 Troy - Libby
Weigh Station
Length - N/A
Contract Let - Sept. 24, 1981
Contract Awarded - Sept. 30, 1981
Contract Amount - $643,453.20
Proceed Order - Oct. 21, 1981
Work Started - Oct. 14, 1981

Pacemaker Industries, Inc.
Spokane, Washington
Ken Chrisinger, Field Proj. Mgr.
Troy, Montana 59935
Phone: 295-5782
Contract Time - 120 Working Days
Est. Comp. Date - Aug. 1, 1982
Effective Opening Date - N/A

Progress has been fair with the prime contractor working 3 days the past period employing 2-6 men, with 6 days lost due to the union strike. Work consisted of forming and pouring foundations for scalehouse and scale pit, forming scale pit walls and piers. Peak paving completed crushing 1½" base and changed over to 3/4" cr. top surf. June 2, 1982, they are also hauling and placing 1½" base along north side of U.S. #2. Peak paving is employing 5 to 12 men in crushing operations, which are approximately 70% complete. The project is approximately 25% complete with 38% of the ocntract time elapsed. The construction layout is 30% complete with 7 eng. pers. assigned.

HES 1-2(17)124 & HES 5-3(3)109
Bridge End Treatment U.S. #2 East
& Intersection Improvement 1 Mi. South
Kalispell - U.S. 93
Length - 0.3 Mile
Contract Let - Dec.12, 1980
Contract Awarded - Dec. 19, 1980
Contract Amount - $79,438.36
Proceed Order - April 16, 1981
Work Started - April 13, 1981

Pack & Company, Inc.
Kalispell, Montana 59901
Ken Chrisinger, Field Proj. Mgr.
Troy, Montana 59935
Phone: 295-5782
Contract Time - 45 Working Days
Comp. Date - May 14, 1982

Subcontractor Western Sign worked 1 day the past period completing the project. The certificate of completion was issued May 14, 1982. The final was submitted to division office May 21, 1982 and will be checked as time permits. It should be submitted to Helena about July 1, 1982.

RTF 1-2(18)113 Kalispell - West
Plant Mix Overlay (State Project)
Length - 6.0 Miles
Contract Let - April 22, 1982
Contract Awarded - April 29, 1982
Contract Amount - $687,745.59
Proceed Order - May 20, 1982
Work Started - May 10, 1982

American Asphalt, Inc
Missoula, Montana 59801
Gerald Roat, Field Proj. Mgr.
Kalispell, Montana 59901
Phone: 755-5717
Contract Time - 100 Working Days
Est. Comp. Date - Sept. 1, 1982

RTF 1-2(18)113 Kalispell - West CONT.

The contractor worked 10 eight hours shifts the past three weeks, crushing 3/4" plant mix material, setting construction signs, and crack sealing operations; employing 5 to 10 men. A four man engineering crew worked 1½ days, extending centerline on the east end of project for future extensions of the overlay. Presently there are 5 engineers and inspectors assigned as needed and have the construction layout about 15% complete. The contract is approximately 3% complete with 6% of the contract time elapsed.

RS 503-1(1)10 Ashley Creek Bridge
Remove Culvert - Construct 100' P.C. Br.
Length - 0.019 Mile
Contract Let - Nov. 19, 1981
Contract Awarded - Nov. 30, 1981
Contract Amount - $419,812.90
Proceed Order - April 16, 1982
Work Started - Dec. 16, 1981

Slettin Const. Company
Great Falls, Montana 59401
Gene Piedalue, Field Proj. Mgr.
Kalispell, Montana 59901
Phone: 755-5717
Contract Time - 115 Working Days
Est. Comp. Date - Aug. 1, 1982

Progress has been poor this past period. 7 shifts were lost due to the labor dispute and striking unions. One shift was rained out in the a.m. The contractor worked 6 shifts employing 6 to 14 men. The work consists of forming the deck and back walls, and tying the related reinforcing steel. He plans to place back wall concrete 6/4/82 and deck concrete next week, weather permitting. There has been little increase in pay item and the project remains approximately 64% complete with 28% total contract time elapsed. One state inspector is presently assigned to the project.

FR 5-3(7)120 Kalispell - Whitefish
Plant Mix Overlay, Seal, Cover & Signing
Length - 5.3 Miles
Contract Let - Feb. 26, 1981
Contract Awarded - Feb. 28, 1981
Contract Amount - $1,065,217.25
Proceed Order - April 16, 1981
Work Started - April 1, 1981

Meyer Construction Co.
Billings, Montana 59103
Gene Piedalue, Field Proj. Mgr.
Kalispell, Montana 59901
Phone: 755-5717
Contract Time - 90 Working Days
Est. Comp. Date - July 1, 1982
Effective Opening Date - N/A

No work by the contractor the past period and will remain suspended pending favorable spring weather. The project remains approximately 90% complete with 74% of the contract time elapsed. Construction layout remains approximately 95% complete.

F 5-3(11)93 Kalispell - South
Plant Mix Overlay
Length - 16.9 Miles
Contract Let - May 20, 1982
Contract Awarded - May 21, 1982
Contract Amount - $2,143,985.90

Empire Sand & Gravel Co., Inc.
Billings, Montana 59103
Gerald Roat, Field Proj. Mgr.
Kalispell, Montana 59901
Phone: 755-5717
Contract Time - 120 Working Days
Est. Comp. Date - July 1, 1983

F 5-3(11)93 Kalispell - South CONT.

A 4 to 8 person survey crew worked 47 man days this past period establishing control points and running centerline from Sta. 1535 to 2000. The project was let on 5/20/82. Construction layout is approximately 5% complete. The project is 0% complete with no contract time elapsed. Currently a 4 to 8 person survey crew is assigned as work loads permit.

F-DP 5-3(12)112 Unit 1 & 2, Kalispell
Main Street (6th to Center)
Surfacing, Curbing Storm Drain & Water
Length - 0.4 Mile
Contract Let - Feb. 25, 1982
Contract Awarded - March 5, 1982
Contract Amount - $1,488,047.90
Proceed Order - April 16, 1982
Work Started - April 1, 1982

Pack & Company, Inc.
Kalispell, Montana 59901
Gene Piedalue, Field Proj. Mgr.
Kalispell, Montana 59901
Phone: 755-5717
Contract Time - 130 Working Days
Est. Comp. Date - Oct. 1, 1982

Progress has been poor the past period. The contractor worked 3-8 hour shifts with 5 to 15 men employed. To date the 1½" cr. base, curb and gutter and the sidewalks has been completed on the city streets. The contractor plans to start on Main Street in the near future, possibly on June 7,1982. The project is approximately 15% complete with 21% of the contract time elapsed. Construction layout remains approximately 60% complete with 8 engineering personnel assigned to the project.

The sub-contractor, Sandon Const., poured curb and gutter on 2nd Street East and sidewalks on 1st Street East.

The sub-contractor, Harp Line Constructors, has worked 1 day the past period with 2 men employed. Work consisted of laying 1½" conduit on the side streets. Harp Line will resume work when the Main Street tear up begins.

HES 4141(6) Intersection Improvements
5 Sites: Lincoln, Sanders, Powell & Gallatin Co.'s
Length - N/A
Contract Let - Nov. 19, 1981
Contract Awarded - Nov. 30, 1981
Contract Amount - $18,629.95
Proceed Order - April 16, 1982
Work Started - June 2, 1982

Swan & Sons Const. Co.
Anaconda, Montana 59711
Ken Chrisinger, Field Proj. Mgr.
Troy, Montana 59935
Phone: 295-5782
Contract Time - 20 Working Days
Est. Comp. Date - June 11, 1982

The Preconstruction conference was held May 21, 1982, and the contractor began work June 2, 1982, on the Montana 508 and U.S. #2 Jct. west of Troy. Contractor is employing 3 men working 8 to 10 hour shifts, they plan to finish the 5 locations by June 11, 1982, weather permitting. The contract is 15% complete with 20% of contract time elapsed; one state inspector is assigned.

SMP 2499-81 (State Project)
Crushing & Stockpiling - 4 Setups
Missoula & Flathead Counties
Contract Let - Dec. 17, 1981
Contract Awarded - Jan. 8, 1982
Contract Amount - $164,530.00
Work Started - Feb. 8, 1982

Schellinger Const. Co.
Columbia Falls, Montana 59912
Gary Marin, Materials Supv.
Kalispell, Montana 59901
Phone: 755-5717
Contract Time - 75 Working Days
Est. Comp. Date - June 25, 1982

There has been no progress on this project during the past period. The contractor is doing crushing for private parties and will not estimate when he will move into Marion Pit No. 1510-74. The contract remains at 80% complete with 85% of the contract time elapsed.

James T. Weaver

James T. Weaver, P.E.,
Supv.-Div. Const. Sec.

JTW:NN:dk

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Department of Highways
Butte, Montana

June 03, 1982

Department of Highways
Helena, Montana

Progress Report
Division - 2130

Gentlemen:

The following report covers Construction and Preconstruction operations in Division 2130 for the period ending May 28, 1982. The weather has been cool with snow showers and temperatures from +22° to +81°.

P R E C O N S T R U C T I O N

RF 8-1(4)
Avon-Elliston (East Section)
Location Survey
6.0 Miles
Powell County

G.L. Buckman, M.F.P.U.
Butte, Mt - Tel. 494-4172
Est. Comp. Date: Unknown

Project on hold. No further charges for this project.

RF 8-1(4)34
Avon-Elliston (West Section)
Location Survey
6.1 Miles
Powell County

C. Flynn, M.F.P.U.
Dillon, Mt - Tel. 683-2078
Est. Comp. Date: Unknown

Project on hold. No further charges for this project.

F 8-4(2)76
Missouri River Bridge
Townsend-North
Location Survey
1.42 Miles
Broadwater County

L. Brazda, M.F.P.U.
Helena, Mt - Tel. 449-3031
Est. Comp. Date: 10/29/82

Survey has been suspended until further notice. Survey as a whole is 57% complete.

I 15-3(11)143
Elk Park-North
Location Survey
Jefferson County

G.L. Buckman, M.F.P.U.
Butte, Mt - Tel. 782-1797
Est. Comp. Date: Unknown

No more work anticipated until next fall.

IR 15-4(55)200
Helena-North Overlay
Design
17.9 Miles
Lewis & Clark County

R.M. Grant, Designer III
Butte, Mt - Tel. 494-3224
Est. Comp. Date: 08/20/82

Design work on the project consisted of implementing changes recommended at the P.I.H. review of the project held May 4, 1982. The most significant of these being the reduction of surfacing depth from 0.25 Ft. to 0.15 Ft. & the resulting surfacing quantity changes. A 3 man crew expended 5 mandays for a total of 85 mandays used to date. Design work on the project as a whole is 89% complete.

IR 90-4(35)206
Opportunity-Butte Overlay
Design
12.4 Miles
Deer Lodge & Silver Bow Counties

R.M. Grant, Designer III
Butte, Mt - Tel. 494-3224
Est. Comp. Date: 07/23/82

Design work on the project consisted of making comparison cost estimates between several typical sections of varying widths for the P.I.H. review which was held May 27, 1982. Changes and recommendations from the P.I.H. review are being made and included in the plans. A 3 man crew expended 10 mandays for a total of 149 mandays used to date. Design work on the project as a whole is 89% complete.

RS 276-1(1)0
Browns Gulch Road
Design
8.0 Miles
Silver Bow County

R.M. Grant, Designer III
Butte, Mt - Tel. 494-3224
Est. Comp. Date: Unknown

Project on hold. No further charges for this project.

S 278-1(1)43
Jackson-North
Design
7.566 Miles
Beaverhead County

R.M. Grant, Designer III
Butte, Mt - Tel. 494-3224
Est. Comp. Date: Unknown

A field review of the project was conducted on February 23, 1982. It was attended by representatives of the Highway Department from Butte and Helena and by Beaverhead County Commissioners. It was agreed at this meeting, that, to expidite the project, Beaverhead County would perform certain work, such as, shoulder widening, pipe lengthening and general shaping of the roadway, while the Department would perform the overlay. The Department will also provide technical assistance and estimates to Beaverhead County for the work the County is to perform. A field review of that work will be conducted by the Butte field design unit as soon as weather permits. There has been no work on the project as agreed to at the field review as of this date.

P R E C O N S T R U C T I O N

M 0299(4)
Anaconda Urban Streets
Design
1.302 Miles
Deer Lodge County

R.M. Grant, Designer III
Butte, Mt - Tel. 494-3224
Est. Comp. Date: Unknown

At the request of Anaconda-Deer Lodge County, the project was broken into three separate sections and the cost of each computed. These estimates were submitted to the county on May 21, 1982. Design work on the project will begin when the design unit is notified as to which portion is designated for construction.

RS 375-1(1)0
Continental Drive Overlay
Design
3.7 Miles
Silver Bow County

R.M. Grant, Designer III
Butte, Mt - Tel. 494-3224
Est. Comp. Date: 09/24/82

Design work on the project consisted of locating and categorizing approaches on the project. Typical sections have been computed and checked. A 3 man crew expended three mandays for a total of 11 mandays used to date. Design work on the project is temporarily suspended to complete work on other projects.

S 549-1(1)0
Whitehall-Jefferson Island
Design
3.920 Miles
Jefferson & Madison Counties

R.M. Grant, Designer III
Butte, Mt - Tel. 494-3224
Est. Date: 01/06/84

There was no work on the project during this period. Design work has been temporarily suspended to complete work on other projects.

BR 9022(8)
Boulder River Bridge
Location Survey
0.24 Miles
Jefferson County

R.M. Grant, Designer III
Butte, Mt - Tel. 494-3224
Prob. Comp. Date: Unknown

No work the past period. The plan sheets and the brown lines were sent to Helena for R/W printing and design. Design work as a whole is 38.4% complete.

C O N S T R U C T I O N

ER 8-1(7)081 U-2
Avon-Elliston Bridge
0.04 Miles
Powell County
Contract Awarded: 01/08/82
Proceed Order Date: 04/16/82

Beyers Gen. Const., Inc.
Butte, Mt
J.T. McGeever, M.F.P.U.
Butte, Mt - Tel. 782-1797
Contract Time: 100 Working Days

ER 8-1(7)081 U-2(cont'd)
Bid Price: $691,830.90
Work Started: 03/15/82

Prob. Comp. Date: 08/27/82
Effect. Opening Date: N/A

Both detours at sta. 633 & 703 are still open to traffice. A 6 man crew is still removing old structure at sta. 703. Piling has been driven at both bridges at sta. 633 & 703. The contractor employed 6 men for 15-8 hour shifts. Project as a whole is 33% complete with 29% of the contract time elapsed. Construction layout as a whole is 67% complete with 5 engineers & 1 inspector engaged.

ER 8-1(8)081 U-2
ER 8-2(23)081
Flood Damage Repair
Interstate R/R O'Pass at Garrison
& MacDonald Pass E & W
0.00 Miles
Powell & Lewis & Clark Counties
Contract Awarded: 04/01/82
Proceed Order Date: 04/22/82
Bid Price: $221,964.00
Work Started: 05/24/82

Skinner Enterprises
Helena, Mt
J.W. Bettle, M.F.P.U.
Butte, Mt - Tel. 494-3224
Contract Time: 75 Working Days
Prob. Comp. Date: 10/29/82
Effect. Opening Date: N/A

ER 8-1(8)081 U-2
Contractor placed traffic control signs, removed cable guardrail, and hauled in unclassified borrow for fill on "Y" line.
ER 8-2(23)081
No work due to snow. The contractor employed 4 men for 5-8 hour shifts. Project as a whole is 2% complete with 21% of the contract time elapsed. Construction layout as a whole is 80% complete with 2 engineers & 1 inspector engaged.

F 8-2(24)41
Traffic Signals at Euclid
& Joslyn-Helena
0.00 Miles
Lewis & Clark County
Contract Awarded: 11/06/81
Proceed Order Date: 04/16/82
Bid Price: $50,212.00
Work Not Started

Livesay Traffic Maint., Inc.
Great Falls, Mt
L. Brazda, M.F.P.U.
Helena, Mt - Tel. 449-3031
Contract Time: 45 Working Days
Prob. Comp. Date: 08/16/82
Effect. Opening Date: N/A

No time being charged to project because of Special Provision 1(D).

I 15-1(27)58 U-1
I 15-1(54)51 U-2
Dillon-South (So.Section)
Pipe Organ-North (No.Section)
Grading, Surfacing, Signing & Bridges
5.7 Miles
Beaverhead County

Beyers Gen. Const., Inc.
Butte, Mt
F. Caprara Jr., M.F.P.U.(Road)
Dillon, Mt - Tel. 683-6290
H. Wiebe, M.F.P.U.(Bridge)

I 15-1(27)58 U-1
I 15-1(54)51 U-2(cont'd)
Contract Awarded: 09/02/81
Proceed Order Date: 10/01/81
Bid Price: $5,316,245.38
Work Started: 09/16/81

Dillon, Mt - Tel. 683-4447
Contract Time: 200 Working Days
Prob. Comp. Date: 10/15/82
Effect. Opening Date:

ROAD
Contractor hauling from Tash Pit to fill, sta. 105-123. Placing rock fill at Beaverhead river bridges & excavating for culvert at sta. 1120. Contractor employed 61 men for 5-8 hour shifts. Project as a whole is 47% complete with 28% of the contract time elapsed. Construction layout as whole is 99% complete with 3 engineers & 7 inspectors engaged.
BRIDGES
Progress during the past 3 weeks was good. Jackson Interchange at Sta. 102+12.12: No work. Bridges over Beaverhead River at Sta. 125+64.75 & 126+94.75: Placed Class AD concrete for Abutment no. 1 & Bent no. 3 Backwalls, also placed concrete for Span no. 1 Intermediate & End Diaphragms at the NB structure. Forming deck NB & SB, also placing superstructure & diaphragm reinforcing steel at these structures. Percentages complete for these items are as follows: Traffic control 48%; Traffic control-flagging 36%; Mobilization 25%; Concrete class AD 76%; structure excavation type I 95%; Structure excavation type II 98%; Test pile 71%; Furnish pile 85%; Drive pile 92%; Reinforcing steel 40%; Work bridge 75%; Shoring & Crib 100%; Bridge survey 40%; Prestressed beam type A 100%; 40' Prestressed bean type IV 100%; 100' Prestressed beam type IV 100%. The contractor worked 14-8 hour shifts employing an average of 12 men. These structures as a whole are 62% complete.

I 15-1(27)58 U-2
F 89-1(4)0
Dillon-South(No.Section)
& Dillon "I" Connection
Grading, Surfacing, Signing
& Girder Bridges
3.6 Miles
Beaverhead County
Contract Awarded: 03/05/82
Proceed Order Date: 04/16/82
Bid Price: $7,977,640.10
Work Started: 03/26/82

Beyers Gen. Const., Inc.
Butte, Mt
C. Flynn, M.F.P.U.(Road)
Dillon, Mt - Tel. 683-2078
H. Wiebe, M.F.P.U.(Bridge)
Dillon, Mt - Tel. 683-4447
Contract Time: 250 Working Days
Prob. Comp. Date: 10/28/83
Effect. Opening Date:

ROAD
Work the past period consisted of erecting fence & installing culverts. The contractor employed 6 men for 5-8 hour shifts. Project as a whole is 2% complete with 2% of the contract time elapsed. Construction layout as a whole is 60% complete with 5 engineers & 5 inspectors engaged.
BRIDGES
Work during the past 3 weeks was fair. Bridges over Poindexter Slough Sta. 152+14.50: No Work. Separation at Sta. 158+00.00: No Work. South Dillon Interchange at Sta. "A" Line 96+96.60: No Work. Bridge over UPRR at Sta. 103+59.50: No Work. Park Street Separation at Sta. 290+02.37: Drove Service Piling Bent no. 4 NB & SB. Bridge over Blacktail Deer Creek at Sta. 114+50.50: No Work. Percentages complete for these items are as follows: Test piling 7%; Structure Excavation type I 3%; Prebore 13%; Furnish piling 7%; Drive piling 4%; Bridge survey 10%. The contractor worked 8-8 hour shifts employing an average of 3 men. These structures as a whole are 17% complete.

I 15-1(52)46 U-1
Pipe Organ N & S
(Structure & Approaches)
0.029 Miles
Beaverhead County
Contract Awarded: 08/24/79
Proceed Order Date: 09/25/79
Bid Price: $1,395,719.03
Work Started: 12/05/79

General Const., Co.
Butte, Mt
R. Gilman, M.F.P.U.(Bridge)
Dillon, Mt - Tel. 683-4447
Contract Time: 220 Working Days
Comp. Date: 11/11/81
Effect. Opening Date: N/A

Checking of Final Data is complete in Division Office. It is estimated that Final Data will be submitted to Helena on 06/07/82.

I 15-1(65)23
I 15-1(66)55
Dell-Red Rock Rest Area
Pipe Organ-North Rest Area
Comfort Station Renovation
Upgrading & Lighting
0.000 Miles
Beaverhead County
Contract Awarded: 09/30/81
Proceed Order Date: 10/23/81
Bid Price: $48,787.00
Work Started: 03/30/82

R.D. Thornburg, Const'r.
Missoula, Mt
W. Erickson, M.F.P.U.
Butte, Mt - Tel. 494-4172
Contract Time: 60 Working Days
Prob. Comp. Date: 06/25/82
Effect. Opening Date: N/A

All plumbing, electrical & lighting operations are complete. Sidewalks are being removed. The contractor employed 2 men for 10-8 hour shifts. Project as a whole is 76% complete with 50% of the contract time elapsed. Construction layout as a whole is 80% complete with 1 inspector engaged.

MSC 15-1(67)63
Maintenance Seal & Cover
10.5 Miles
Beaverhead County
Contract Awarded: 04/29/82
Proceed Order Date: 05/20/82
Bid Price: $309,854.21
Work Not Started

Baltrusch Const., Co.
Havre, Mt
W. Erickson, M.F.P.U.
Butte, Mt - Tel. 494-4172
Stipulated Comp. Date: 09/01/82
Effect. Opening Date: N/A

Preconstruction Conference was held 05/20/82.

I 15-2(45)120
RS BRS 441-1(3)0 U-2
Victor Interchange Near Butte
& Gregson Road
Lower & Resurface 1000 Feet
of the SB Lanes at Victor Interchange
& Grading & Surface
2.9 Miles of the Gregson Road
Silver Bow County
Contract Awarded: 04/01/81
Proceed Order Date: 04/21/81
Bid Price: $1,121,044.75
Work Started: 04/20/81

Jim Gilman Exc., Inc.
Butte, Mt
W. Erickson, M.F.P.U.
Butte, Mt - Tel. 494-4172
Contract Time: 100 Working Days
Prob. Comp. Date: 06/25/82
Effect. Opening Date: 11/13/81

I 15-2(45)120
RS BRS 441-1(3)0 U-2(cont'd)
Gilman will have to wait until after May 15, 1982, in order to seal and cover project. Project as a whole is 96% complete with 100% of the contract time elapsed.

I 15-2(46)99
Moose Creek Slide On
the Butte-Dillon Road
0.00 Miles
Beaverhead County
Contract Awarded:
Proceed Order Date:
Bid Price: $39,557.24
Work Not Started

Jerry Braach Construction
Twin Bridges, Mt
W. Erickson, M.F.P.U.
Butte, Mt - Tel. 494-4172
Contract Time: 30 Working Days
Prob. Comp. Date: 08/20/82
Effect. Opening Date: N/A

Preconstruction Conference has not been held.

I 15-3(29)160 U-5
I 15-3(31)164
I IG 15-3(32)157 U-2
Boulder-West - Boulder Int.
Ramp Revision & Basin-East
Highway Structure
Highway & Structure 5.4 Miles
Jefferson County
Contract Awarded: 07/17/80
Proceed Order Date: 08/07/80
Bid Price: $12,424,462.39
Work Started: 08/11/80

Peter Kiewit Sons' Co.
Billings, Mt
Wm. Bork, M.F.P.U.(Road)
Boulder, Mt - Tel. 225-3962
Al Reather, M.F.P.U.(Bridge)
Boulder, Mt - Tel. 225-4330
Contract Time: 280 Working Days
Prob. Comp. Date: 09/10/82
Effect. Opening Date:

ROAD
Work the past period consisted of hauling borrow for one day, hauling gravel for one day and shaping subgrade.
BRIDGE
Work the past period consisted of pouring concrete in Backwalls & Diaphragms & working on earthwall & bridge deck. The contractor employed 40 men for 4-8 hour shifts. Project as a whole is 75% complete with 69% of the contract time elapsed. Construction layout as a whole is 97% complete with 5 engineers & 10 inspectors engaged.

I IG 90-3(55)172
ER 8-1(8)081 U-1
Garrison-East & West (West Section)
Plant Mix Surfacing
Flood Repair
4.2 Miles
Powell County
Contract Awarded: 03/05/82
Proceed Order Date: 04/16/82
Bid Price: $951,862.50
Work Started: 04/08/82

Meyer Const., Co.
Billings, Mt
R. Wilson, M.F.P.U.
Butte, Mt - Tel. 782-1797
Contract Time: 60 Working Days
Prob. Comp. Date: 07/30/82
Effect. Opening Date:

I IG 90-3(55)172
ER 8-1(8)081 U-1(cont'd)
Crushing operations completed 05/27/82. Contractor employed 9 men for 9-8 hour shifts. Project as a whole is 14% complete with 8% of the contract time elapsed. Construction layout as a whole is 30% complete with 3 engineers & 3 inspectors engaged.

RS BRS DP 280-1(5)11
York Bridge on the Helena York Road
0.205 Miles
Lewis & Clark County
Contract Awarded: 03/30/81
Proceed Order Date: 05/20/81
Bid Price: $3,414,979.34
Work Started: 04/29/81

Peter Kiewits Sons's Co.
Billings, Mt
L. Brazda, M.F.P.U.
Helena, Mt - Tel. 449-3031
Contract Time: 250 Working Days
Prob. Comp. Date: 08/20/82
Effect. Opening Date:

No report received. The project as a whole is 72% complete with 48% of the project time elapsed. Construction layout as a whole is 85% complete.

ER 280-1(7)081
Trout Cr.Br.- York Road
0.011 Miles
Lewis & Clark County
Contract Awarded: 04/01/82
Proceed Order Date: 04/22/82
Bid Price: $142,834.50
Work Not Started

COP Const., Co.
Billings, Mt
L. Brazda, M.F.P.U.
Helena, Mt - Tel. 449-3031
Contract Time: 45 Working Days
Prob. Comp. Date: 07/30/82
Effect. Opening Date: N/A

No construction has begun on the above mentioned project as the contractor is waiting for materials & for the spring runoff to subside.

SR 359-2(2)6
Cardwell-Harrison
Plant Mix Bit. Overlay
Seal & Cover & Signing
8.9 Miles
Madison County
Contract Awarded: 06/02/81
Proceed Order Date: 06/23/81
Bid Price: $826,007.10
Work Started: 07/14/81

Meyer Const., Co.
Billings, Mt
R. Wilson, M.F.P.U.
Butte, Mt - Tel. 782-1797
Contract Time: 60 Working Days
Prob. Comp. Date: 06/18/82
Effect. Opening Date: N/A

Only seal & cover operations remain to be completed on Spring of 1982. Project as a whole is 75% with 80% of the contract time elapsed.

M 1810(2)
Grand Ave.-Butte
Grading, Agg. Surf., Pl. Mix
Surf., Curb & Gutter, Sidewalk
Traffic Signal & Lighting
1.4 Miles
Silver-Bow County
Contract Awarded: 08/28/80
Proceed Order Date: 09/19/80
Bid Price: $1,163,312.28
Work Started: 11/28/80

Dugdale Const. Co., Inc.
Butte, Mt
C. Flynn, M.F.P.U.
Dillon, Mt - Tel. 683-2078
Contract Time: 120 Working Days
Comp. Date: *10/22/81
Effect. Opening Date: N/A
*Final Wiring Completed: 01/13/82

M 1810(2)(cont'd)
Checking of Final Data is complete in Division Office. It is estimated that Final Data will be submitted to Helena on 06/11/82.

AR 2120-1247-1200
Embankment Repair-Cottonwood Creek-Deer Lodge
Remove & Replace Retaining Walls
0.00 Miles
Powell County
Contract Awarded:
Proceed Order Date:
Bid Price: $22,641.00
Work Not Started

Keeney Const., Co.
Missoula, Mt
J.T. McGeever, M.F.P.U.
Butte, Mt - Tel. 782-1797
Contract Time: 45 Working Days
Prob. Comp. Date: 09/17/82
Effect. Opening Date: N/A

Preconstruction Conference has not been held.

SMP 2999-81
Maintenance Stockpiles On Various Roads
0.00 Miles
Madison, Gallatin & Powell Counties
Contract Awarded: 01/08/82
Proceed Order Date: 02/01/82
Bid Price: $156,289.00
Work Started: 04/13/82

Konitz Contracting Inc.
Lewistown, Mt
W. Erickson, M.F.P.U.
Butte, Mt - Tel. 494-4172
Contract Time: 60 Working Days
Comp. Date: 06/01/82
Effect. Opening Date: N/A

Final Data is in Division Office. It is estimated that Final Data will be submitted to Helena on June 17, 1982.

Gary A. Gilmore, P.E., Acting Supervisor
Division Construction Section - Butte

KGR/GBH:mfd

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CONSTRUCTION BUREAU

MONTANA DEPARTMENT OF HIGHWAYS
Bozeman, Montana 59715

June 4, 1982

Montana Department of Highways
Helena, Montana

Progress Report
Area 2230

Gentlemen:

The following is submitted covering construction and preconstruction operations in the Bozeman Division for the period ending June 4, 1982.

G E N E R A L

Periods of rain and snow hampered construction operations in some portions of the Division. Temperatures during the past period ranged between 24 and 70 degrees.

P R E C O N S T R U C T I O N

F 11-1(1)54 — Engineer Unassigned
Park Street - Livingston
Length - 1.2 Miles

All requested field work has been completed.

HES 11-1(4)53 — Engineer Unassigned
South of Livingston
Assessment of Existing Lighting
and Additional Needs

No information has been requested from the field to date.

F 13-1( )24 — Engineer Unassigned
8 Mi. So. of Cameron - South
Length - 5.5 Miles

All requested field work has been completed.

F 13-1( )30 — Engineer Unassigned
3 Mi. So. of Cameron - South
Length - 6.0 Miles

All field work requested to date has been completed.

F 13-1(4)56 — Engineer Unassigned
Norris Hill
Length - 9.0 Miles

All requested field work has been completed.

HES 13-1( )60 — Engineer Unassigned
Norris Hill

No information has been requested from the field to date.

SOS 16(5) — Donald J. Coughlin, FPM - Grade
Goldenstein Lane - Bozeman — Phone 586-5074 Bozeman
Structure and Approaches — Jerry R. Branum, FPM - Structure
Phone 222-7085 Livingston

This project is scheduled to be let to contract on June 24, 1982.

F 50-2(4)79 — Thomas, Dean & Hoskins, Inc.
Bozeman - West — Great Falls, Montana
Approx. Length - 9.0 Miles — Consulting Engineers

The design of this project is now 100% complete.

HES 50-1(13)87 — Engineer Unassigned
West Edge of Bozeman
Length - 0.5 Mile
Illumination

No information has been requested from the field to date.

F 59-1(5)7 — Engineer Unassigned
Clyde Park - South
Length - 7.3 Miles

All requested field work has been completed.

HES 84-1( )6 — Engineer Unassigned
East of Norris

No information has been requested from the field to date.

HES 86-1(2)1
Int. of FAP 86 & FAS 536

Engineer Unassigned

All requested field work has been completed.

F 86-1(4)18
Battle Ridge North & South
Length - 6.1 Miles

Larry O. Williams, Designer III
Phone 586-9562 Bozeman

All plans were submitted to Helena for final checking on August 31, 1981.

F 86-1(5)3
Bridger Canyon Road
Length - 1.8 Mile

Larry O. Williams, Designer III
Phone 586-9562 Bozeman
Estimated Completion: October, 1982

There was no work on this design and it remains 50% complete.

I 90-6(36)315 U-3
Bozeman Pass - West, Rest Area

Engineer Unassigned

No information has been requested from the field to date.

IR 90-6(38)309
Rocky Canyon Overlay
Length - 5.3 Miles

Engineer Unassigned

The final Plan-In-Hand Inspection was held on April 15, 1982.

I 90-7(21)339
Springdale - West
Length - 9.2 Miles

Engineer Unassigned

All field work requested to date has been completed.

I 90-7(36)318 U-2
Bozeman Pass - East, Rest Area

Engineer Unassigned

All work requested from the field has been completed.

RF 217(23)
Livingston Slide
Park County

George A. Sittion, FPM
Phone 222-7085 Livingston

The additional information requested by the Materials Bureau on April 26, 1982 will be obtained as soon as men are available.

RS 411-1(1)0
Springhill Road
Length - 6.3 Miles

Larry O. Williams, Designer III
Phone 586-9562 Bozeman
Estimated Completion:

Six and one half man days were expended conducting a field review of the project and preparing the Design Planning Report. A total of 22 1/2 man days have been expended on this Design which is now 5% complete.

RS 540-1(1)0
East River Road - Park County
Length - 10.3 Miles

Larry O. Williams, Designer III
Phone 586-9562 Bozeman
Design Completed: September 30, 1981

The County is still crushing and stockpiling aggregate. To date, the County has crushed approximately 18,500 tons or 69% of the 3/4" aggregate and approximately 750 tons or 43% of the 1/2" cover material has been crushed and stockpiled. This project is tentatively scheduled for the July 22, 1982 letting.

RS-BRS 563-1(3)0 U-3
Hunters Hot Springs Road
Remove Old Structure

Engineer Unassigned

No work has been requested from the field to date.

M 1212(1)
Kagy Lane from Willson to Highland
Design Bozeman

Thomas, Dean & Hoskins, Inc.
Bozeman, Montana

All requested field work has been completed.

M 1212(4)
Kagy from 3rd to 19th - Bozeman
Length - 1.0 Mile

Engineer Unassigned

This location survey has not been started to date.

M 7406(1)
Main, Chinook & Gallatin - Livingston
Approx. Length - 1.3 Mile

Morrison - Maierle, Inc.

Design of this project is 100% complete.

CONSTRUCTION

F 11-1(5)20
Rest Area near Emigrant
Park County
Contract Awarded: January 8, 1982
Contract Amount: $17,450.00
Proceed Order Date: April 16, 1982
Work Started:

Robert D. Thornburg, Contractor
Missoula, Montana
Jerry R. Branum, FPM
Phone 222-7085 Livingston
Contract Time: 45 Working Days
Effective Opening Date: N/A
Estimated Completion: July 15, 1982

The Contractor has been having difficulty obtaining materials and has not started work to date. He anticipates receiving most of the materials around June 15th. The project remains 0% complete with 0% of the contract time elapsed.

F 11-1(6)56
Livingston - East
Shoulder Widening & Plant Mix Overlay
1.7 Miles Park County
Contract Awarded: April 1, 1982
Contract Amount: $257,563.60
Proceed Order Date: April 22, 1982
Work Started: May 25, 1982

Riverside Contracting, Inc.
Paradise, Montana
Ross M. Johnson, FPM
Phone 222-6028 Livingston
Contract Time: 60 Working Days
Probable Completion: July 15, 1982
Effective Opening Date:

Progress has been good with the Contractor employing ten men and working eight 10-hour shifts. Work in progress consists of preparing the shoulders for the placement of top surfacing, & placement of FETS on the existing culverts and placement of approximately 75% of the embankment for the shoulder widening. Guardrail removal was completed on June 2nd and plans are to begin installation of the new guardrail on June 7th. A six man engineering crew is performing inspection duties on this project which is 14% complete with 1% of the contract time elapsed. The Contractor has 52 working days of contract time remaining.

F 13-1(7)18
Raynolds Pass Rest Area
Madison County
Contract Awarded: January 8, 1982
Contract Amount: $16,776.00
Proceed Order Date: April 16, 1982
Work Started: May 4, 1982

Swan & Sons Construction, Inc.
Anaconda, Montana
William G. Shuyler, FPM
Phone 682-4971 Ennis
Contract Time: 45 Working Days
Probable Completion: July 1, 1982
Effective Opening Date: N/A

There was no work on this project during the past period as the Contractor has been unable to secure supplies. He anticipates receiving the rest of his materials between June 7th and 9th. One man is assigned inspection duties on this project which is 66% complete with 22% of the contract time elapsed. The Contractor has 35 working days of contract time remaining.

FR 29-1(8)0 U-1
Virginia City - West
Length - 6.0 Miles - Madison County
Contract Awarded: November 6, 1981
Contract Amount: $487,411.50
Proceed Order Date: April 16, 1982
Work Started: April 8, 1982

Jim Gilman Excavating, Inc.
Butte, Montana
William G. Shuyler, FPM
Phone 682-4971 Ennis
Contract Time: 60 Working Days
Probable Completion: July 15, 1982
Effective Opening Date:

There was no work on this project during the past period. Johnston Industrial, Sub-Contractor, completed the crack sealing on May 14th and there has been no work since that time. A five man engineering crew is assigned to this project which is 13% complete with 32% of the contract time elapsed. The Contractor has 41 working days of contract time remaining.

FR 29-1(8)0 U-2
Virginia City - Ennis
Length - 7.7 Miles Madison County
Plant Mix Overlay, Etc.
Contract Awarded: May 21, 1982
Contract Amount: $761,097.65
Proceed Order Date: June 14, 1982
Work Started:

Konitz Contracting, Inc.
Lewistown, Montana
William G. Shuyler, FPM
Phone 682-4971 Ennis
Contract Time: 70 Working Days
Probable Completion Date: 9-1-82
Effective Opening Date:

No word has been received from the Contractor regarding a Preconstruction Conference.

FR 50-2(9)89 & F 86-1(12)1
Main Street-Bozeman & Bridger Canyon Road
Length - 0.9 Mile & 1.3 Mile Gallatin County
Plant Mix Bitum. Surf. Overlay, Etc.
Contract Awarded: May 21, 1982
Contract Amount: $450,667.75
Proceed Order Date: June 14, 1982
Work Started:

Long Construction Co., Inc.
Billings, Montana
Roger E. Blossom, PE, FPM
Phone 586-5074 Bozeman
Contract Time: 60 Working Days
Probable Completion Date: 9-15-82
Effective Opening Date:

The Preconstruction Conference was held on June 2, 1982. The Contractor indicated that he plans to begin work on the Bridger Canyon Road on July 19th and on the Main Street project on August 3rd.

MSC 59-2(1)38, MSC 59-2(2)51 &
MSC 90-7(47)330 Seal & Cover
3.5 Mi., 3.3 Mi., & 15.1 Miles
Meagher and Park Counties
Contract Awarded: April 29, 1982
Contract Amount: $389,633.00
Proceed Order Date: May 20, 1982
Work Started:

Long Construction Co.
Billings, Montana
Ross M. Johnson, FPM
Phone 222-6028 Livingston
Contract Time: September 1, 1982
Estimated Completion:
Effective Opening Date:

The Preconstruction Conference was held on June 3, 1982.

F 64-1(4)3 U-2
US 191 - Big Sky Spur
Gr., Dr., Agg., Surf., Pl. Mix Surf.
Length - 6.1 Miles - Gallatin & Madison Co.
Contract Awarded: August 24, 1979
Contract Amount: $4,095,893.40
Proceed Order Date: September 14, 1979
Work Started: September 21, 1979

Rehbein Contracting, Inc.
Plains, Montana
Donald J. Coughlin, FPM
Phone 586-5074 Bozeman
Contract Time: 180 Working Days
Probable Completion: June 30, 1982
Effective Opening Date:

There was no work by the Contractor during this period. The Contract as a whole remains 97% complete with 102% of the contract time elapsed. The Contractor is three days overtime. A four man engineering crew has been working on the final estimate and supporting data.

HES 84-1(1)8
Madison River Bridge End Treatment
Madison County
Contract Awarded: November 30, 1981
Contract Amount: $20,750.40
Proceed Order Date: April 16, 1982
Work Started: April 21, 1982

Western Sign Corp.
Great Falls, Montana
William G. Shuyler, FPM
Phone 682-4971 Ennis
Contract Time: 30 Working Days
Effective Opening Date: May 4, 1982
Completion Date: May 4, 1982

The final estimate and supporting data was transmitted to Helena on May 25, 1982. This will be the last report for this project.

I 90-7(37)350 U-1
Springdale - Big Timber
G, AS, PMS, OGFC, Dual 123'
Prest. Conc. Girder Str. & Dual 114'
Prest. Conc. Girder Str.
Length - 4.6 Miles Park & Sweet Grass Co.
RS-BRS 563-1(3)0 U-2
Springdale - Hunters Hot Springs
G, AS, Signing, Fe.
Length - 0.2 Mile
Contract Awarded: February 28, 1981
Contract Amount: $5,790,026.97
Proceed Order Date: April 16, 1981
Work Started: March 11, 1981

Wickens Brothers
Lewistown, Montana
George A. Sitton, FPM - Grade
Phone 222-7085 Livingston
Jerry R. Branum, FPM - Structure
Phone 222-7085 Livingston
Contract Time: 230 Working Days
Probable Completion: October, 1982
Effective Opening Date:

There was no work on this project during the past period and it remains 95% complete with 56% of the contract time elapsed. The Contractor has 102 working days of contract time remaining.

I 90-7(37)350 U-2
Sprindale - Big Timber
Gr., Agg., Surf., Pl. Mix Surf.
Dual 78' Conc. Slab Str.
20 Pl. Mix Test Section
Length - 3.2 Miles Sweet Grass Co.
Contract Awarded: April 1, 1982
Contract Amount: $3,156,442.68
Proceed Order Date: April 27, 1982
Work Started: April 26, 1982

McIntyre Construction Co.
Great Falls, Montana
George A. Sitton, FPM
Phone 222-7085 Livingston
Contract Time: 120 Working Days
Probable Completion: November, 1982
Effective Opening Date:

Progress has been fair with the Contractor employing between 15 and 20 men and working four 8-hour shifts. Excavation is in progress between Sta. 1220 and 1246 and the Contractor is building fill in the same area. Drilling in preparation for blasting is in progress at the east end of the project between Sta. 1390 and 1398. Installation of the 84" CSP at Sta. 1383 is also in progress. The Contractor moved 23,000 cu. yds. of unclassified excavation during the past period bringing this item to 3% complete. Excavation is in progress for the footings of Bent No. 2 east bound and west bound at the Fryer Creek Crossing at Sta. 1244+92. Eighty-nine cu. yds. of structure excavation Type 1 was completed bringing this item to 17% complete. Eight men are assigned inspection duties on the grading portion of the contract and three men are performing inspection duties on the structure portion of the contract. The project as a whole is 1% complete with 21% of the contract time elapsed. The Contractor has 95 working days of contract time remaining.

I 90-7(45)368
Big Timber - Greycliff
Second Stage Overlay
Length - 6.9 Miles - Sweet Grass Co.
Contract Awarded: August 4, 1981
Contract Amount: $1,323,507.55
Proceed Order Date: August 24, 1981
Work Started: September 1, 1981

Meyer Construction Co.
Billings, Montana
Ross M. Johnson, FPM
Phone 222-6028 Livingston
Probable Completion: July 1, 1982
Effective Opening Date:
Contract Time: 75 Working Days

Progress has been poor with the lighting Sub-Contractor employing three men and working four 8-hour shifts. The past period was spent stringing wire through the various conduit runs. The standards have arrived on the project and the Contractor plans to install them in the near future. One man has been performing inspection duties on this project which is 64% complete with 59% of the contract time elapsed. The Contractor has 33 working days of contract time remaining.

I 90-7(46)340
Mission Interchange Slide
Length - 0.0 Miles Park County
Slide Correction
Contract Awarded: May 21, 1982
Contract Amount: $338,338.60
Proceed Order Date: June 15, 1982
Work Started:

Baltrusch Const. Co., Inc.
Havre, Montana
Ross M. Johnson, FPM
Phone 222-6028 Livingston
Contract Time: 40 Working Days
Probable Completion Date: 8-13-82
Effective Opening Date: N/A

The Preconstruction Conference was held on June 4, 1982.

HES 205-1(2)28 U-2
North of Bozeman
Right Turn Lane - Gallatin County
Contract Awarded: September 30, 1981
Contract Amount: $107,266.60
Proceed Order Date: 10-21-81
Work Started: April 26, 1982

Long Construction Co.
Missoula, Montana
Roger E. Blossom, PE, FPM
Phone 586-5074 Bozeman
Contract Time: 30 Working Days
Probable Completion: June 15, 1982
Effective Opening Date:

All curb has been completed and two of the four bases for the light standards have been installed. The Contractor plans to complete all paving on June 4, 1982. Three men are presently assigned to this project which is 65% complete with 71% of the contract time elapsed. The Contractor has 10 working days of contract time remaining.

M 1201(3)
North 19th Avenue - Bozeman
GR., AGG., Surf., Pl. Mix Surf. Dr.
Length - 0.5 Miles - Gallatin County
Contract Awarded: February 4, 1982
Contract Amount: $1,005,376.40
Proceed Order Date: April 16, 1982
Work Started: April 21, 1982

Long Construction Co.
Billings, Montana
Ole F. Olson, FPM
Phone 586-5074 Bozeman
Contract Time: 90 Working Days
Probable Completion: November, 1982
Effective Opening Date:

Progress has been good with the Contractor employing eight men and working 8-hour shifts as the weather permits. During the past period the Contractor installed 97 lin. ft. of 73" RCP Arch Culvert completing this item and 490 lin. ft. of 72" CSP Arch Culvert completing this item. The 12" RCP and 15" RCP items were also completed during the past week. Two Drop Inlets Type 3 and nine Curb Inlets were installed completing these two items. Excessive moisture stopped all work on the grading for the curb and sidewalk. A six man engineering crew is currently assigned to this project which is 38% complete with 24% of the contract time elapsed. The Contractor has 68 working days of contract time remaining.

HES 4141(6)
Misc. Intersection Improvement
Two Sites - Gallatin County
Contact Awarded: November 30, 1981
Contract Amount: $18,629.95
Proceed Order Date: April 16, 1982
Work Started:

Swan & Sons Construction, Inc.
Anaconda, Montana
Roger E. Blossom, PE, FPM
Phone 586-5074 Bozeman
Contract Time: 20 Working Days
Probable Completion:
Effective Opening Date:

The Preconstruction Conference was held in Kalispell on May 21, 1982.

SMP 4999-81
Crushing & Stockpiling Material
Three Sites - Sweet Grass, Park
& Stillwater Counties
Contract Awarded: January 8, 1982
Contract Amount: $200,900.00
Work Started: March 9, 1982

Robert D. Thornburg, Contractor
Missoula, Montana
Walter H. Deighton, Material Supr.
Phone 586-9562 Bozeman
Contract Time: 70 Working Days
Effective Opening Date: N/A
Estimated Completion:

The Contractor is presently setting up in the pit near Wilsall and should begin crushing in the near future.

Sincerely,

Richard C. Holmes, PE, Supervisor
Division Construction Section

RCH/EJR:cn
cc: Lee Alt
Boz Div Ofc
Boz Div Lab

DEPARTMENT OF HIGHWAYS
GREAT FALLS, MONTANA
JUNE 7, 1982

RECEIVED
JUN 07 1982
CONSTRUCTION BUREAU

Department of Highways
Helena, Montana

Progress Report
Great Falls District

Gentlemen:

Submitted herewith is the Progress Report for the Great Falls District during the period May 17, 1982 through June 7, 1982.

GENERAL

The District has experienced snow, rain showers and clear skies during the reporting period, with temperatures ranging from 25° to 60°.

PRE-CONSTRUCTION

LOCATION PROJECTS

RF 24-3(3) 76
Rogers Pass East-West(East & West Sections)
Location Survey
Lewis & Clark County
Length: 17.0 Miles

Glen Enderson - Manager F.P.U.
Great Falls - Phone #453-2573
Work Started: Dec. 9, 1980
Prob. Comp. Date: Unknown

EAST SECTION - 7.7 MILES
A four man crew worked 17 man-days during this reporting period finishing topog, checking levels and establishing elevations for aerial photos. This portion of the location survey is 63% complete.
WEST SECTION - 9.3 MILES
No progress during this reporting period. This portion of the location survey is 20% complete.

HES 60-2(6) 91
10th Ave. So. - Gt. Falls
Location Survey
Street Lighting
Date Survey Authorized: Aug. 27, 1980

Frank Robinson - Manager F.P.U.
Great Falls - Phone #453-2573
Work Started: Feb. 15, 1982
Comp. Date: May 5, 1982

The field data was submitted to the Division office on May 5, 1982 and was reviewed and submitted to Helena on May 27, 1982.

S 330-1(01) Cascade - Ulm Loop
Location Survey
Length: 26.5 Miles

No work during this reporting period. Additional section corner ties are required. Work will commence when crew is available.

M 5212(1)
Great Falls South Arterial
Cascade County
Location Survey
Length: 8.8 Miles

Frank Robinson - Manager F.P.U.
Great Falls - Phone #453-2573
Survey Authorized: Sept. 17, 1981
Work Started: Dec. 10, 1981
Prob. Comp. Date: June 30, 1982

A 3 to 4 man crew worked 5 days this period locating property pins and making section ties. Work on this project has been suspended again as crew is assigned to other work. Survey is 35% complete with 174 man-days used to date.

M 5225(1)
Int. Ramps I-315 at 14th St. S.W.
Great Falls
Cascade County
Length: 0.4 Miles
Survey Authorized: March 4, 1978

Frank Robinson - Manager F.P.U.
Great Falls - Phone #453-2573
Survey Started: Oct. 8, 1980
(Revised Alignment)
Prob. Comp. Date: June 30, 1982

No progress during this reporting period. Twelve days have been used to date. The total survey is 6% complete.

DESIGN PROJECTS

F 3-1(1)
Fairfield East & West (East Section)
Design Project
Length: 4.9 Miles

R. Fransen - Designer III
Great Falls - Phone #452-2361
Prob. Comp. Date: June 30, 1982

No work during this reporting period. Design remains 79% complete.

RF 24-3(3) 76
Rogers Pass East & West
Stearns Hall to Bowman's Corner Portion (Middle)
Design Project
Length: 8.5 Miles
Design Started: Sept. 14, 1981

R. Fransen - Designer III
Great Falls - Phone #452-2361
Design Authorized: Aug. 19, 1981
Prob. Comp. Date: June 11, 1982

Three men worked 37 man-days making P.I.H. changes. Design is 79% complete.

F 60-2(3) Great Falls - East
Length: 9.537 Miles
Design Started: Sept. 7, 1976

R. Fransen - Designer III
Great Falls - Phone #452-2361
Prob. Comp. Date: Unknown

Project has been suspended pending a review of the scope of the project.

FR 60-2(8) 71
Belt - East & West
Design Project
Plant Mix Overlay
Length: 10.6 Miles
Design Started: June 23, 1980

R. Fransen - Designer III
Great Falls - Phone #452-2361
Design Authorized: March 12, 1980
Prob. Comp. Date: Dec., 1982

No work during this reporting period. Additional field data has been furnished and design will be resumed in the near future. Design remains 18% complete.

SR 223-1( ) 1
Fort Benton - Chester
11 Miles - Overlay
Design Project

R. Fransen - Designer III
Great Falls - Phone #452-2361
Prob. Comp. Date: June 30, 1982

Field survey was received February 22, 1982. Design will begin in the near future.

CONSTRUCTION

I 15-5(71) 239
Cascade North & South
Surfacing & Friction Course
Cascade County
Length: 14.3 Miles
Contract Awarded: June 30, 1981
Contract Amount: $1,293,245.64
Work Started: July 24, 1981

Konitz Contracting Co., Inc.
P.O. Box 585, Lewistown, Mt.
Frank Robinson - Manager F.P.U.
Great Falls - Phone #453-2573
Comp. Time: 75 Working Days
Prob. Comp. Date: June 30, 1982

No work during this reporting period as weather and temperatures have restricted placement of the open graded friction course. Contractor, Konitz Contracting, Inc., advises they will begin moving the crusher onto the job June 2, 1982 for production of OGFC material. Project as a whole is 63% complete with 61% of the contract time elapsed. Engineering crew has been engaged in other assignments.

I 15-5(74) 246 U-1 & U-2
Sheep Creek Slides
Cascade County
Length: N/A
Contract Awarded: March 5, 1982
Contract Amount: $304,000.54
Work Started: April 1, 1982

Swan Construction Company
Rte.#1, Box 111, Anaconda, Mt. 59711
Frank Robinson - Manager F.P.U.
Great Falls - Phone #453-2573
Comp. Time: 50 Working Days
Prob. Comp. Date: 6-25-82

I 15-5(74) 246 U-1 & U-2 Continued

Sub-contractor G&L Construction resumed work on May 13, 1982. Sub-Contractor employed 6 to 8 men blasting additional rock for contractor to continue placing riprap at slide area station 0+50 to 0+90. Excavation for french drain under bridge began May 26, 1982. Due to heavy amount of precipitation being received, the South Bound Bridge End was vulnerable to slide out; Helena granted approval to continue work on drain and shotrock buttress on F.A. basis to secure area for the night. Drain was completed May 27, 1982 and contractor began hauling shotrock and continued to place shotrock until slide area was stabilized. Contractor, Swan & Sons employed 6 to 8 men re-shaping 2:1 inslope, excavated ditch for embankment protector, excavated ditch for and installed 4" plastic drain and hauled and placed Type 4 Bank Protector & Drain Agg. Now that the slide is secure the contractor has moved off of the job and is waiting for the area to dry out. Items and percentages complete are: Uncl. Exc., Bank Protection - Type 4 and Exc.-Trench Type II - 100%; Corr. Plastic Tubing - 6" - 94%; Uncl. Exc. (Unit 1) - 80%; Const. Fabric and Exc. Culvert - 76%; Drain Aggregate - 75%; Corr. Plastic Underdrain - 60%; Shotrock - 59%; Drain Agg. (Unit 1) - 35%; Traffic Control-Devices - 52% and Traffic Control-Flagging - 26%. Project as a whole is 57% complete with 66% of the contract time elapsed. a 2 to 5 man engineering crew is engaged in inspection.

IR 15-5(73) 274
So. Frontage Road - Great Falls
Plant Mix Surf.
Cascade County
Length: 3.6 Miles
Contract Awarded: Jan. 8, 1982
Bid Amount: $714,948.72
Work Started: April 15, 1982

Long Construction Co., Inc.
P.O. Box 1690, Gt. Falls 59403
Glen Enderson - Manager F.P.U.
Great Falls - Phone #453-2573
Comp. Time: 60 Working Days
Prob. Comp. Date: Aug. 15, 1982

Progress was fair. Contractor employed 7 men on nine 8 hour shifts finishing backslopes and ditches for Existing Roadbed Preparation, placed 3" Select Surf. Gr. 2 and finishing to bluetops, which was completed May 26, 1982. Cleaned out pipe ends and inlet and outlet ditches as well as crushing, washing and stockpiling 1/2" Cover Material Gr. 2. Contractor plans to reproduce 1 1/2" Plant Mix Bit. Base starting June 7, 1982, with paving operations to start on or about June 22, 1982. Items and percentages complete are: Select. Surf. 3" Gr. 2 - 100%; Exist. Roadbed Preparation - 80%; Clean Culvert Pipe & Ends - 75% and Traffic Control-Devices - 25%. Project as a whole is 7% complete with 38% of the contract time elapsed. A 3 man engineering crew is engaged in inspection and testing.

I 15-5(72) 277
Gore Hill Slide Restoration
Cascade County
Contract Awarded: May 21, 1982
Bid Amount: $67,947.00
Work Started:

Montana Sand & Gravel, Inc.
P.O. Box 1341, Gt. Falls 59403
Glen Enderson - Manager F.P.U.
Great Falls - Phone #453-2573
Comp. Time: 30 Working Days
Prob. Comp. Date:

The preconstruction conference has been scheduled for June 7, 1982.

IR 15-7(20) 312
Brady - North & South
Recycle Bit. Surf. & Friction Courses
Teton & Pondera Counties
Length: 11.6 Miles
Contract Awarded: June 30, 1981
Contract Amount: $3,765,665.82
Work Started: July 21, 1981

Duininck & Gilchrist Const.
P.O. Box 208, Prinsburg, Mn. 56281
Stan Newton - Manager F.P.U.
Conrad - Phone #278-7931
Comp. Time: 120 Working Days
Prob. Comp. Date: July 15, 1982

Progress has been poor. Contractor employed 3 men on three 8 hour shifts crushing O.G.F.C. Project is 75% complete with 54% of the contract time elapsed. A 2 to 5 man engineering crew is engaged in inspection, testing and office work.

F 3-1(5) 2
Sun River Jct. - East & West
Plant Mix Overlay
Cascade County
Length: 7.5 Miles
Contract Awarded: April 1, 1982
Contract Amount: $690,283.75
Work Started:

Hilde Construction Company
Great Falls
Stan Newton - Manager F.P.U.
Conrad - Phone #278-7931
Comp. Time: 120 Working Days
Prob. Comp. Date: July 30, 1982

Air Quality and Reclamation Plan approvals have not been received. A pre-construction conference has been scheduled for June 7, 1982. Contractor plans to begin work about June 15, 1982.

FR 24-3(3) 76 U-1
Rogers Pass East & West
Plant Mix Overlay
Lewis & Clark County
Length: 7.4 Miles
Contract Awarded: Feb. 26, 1981
Contract Amount: $752,466.44

Meyer Construction Company
P.O. Box 1417, Billings, Mt. 59103
Tom Hammerbacker - Manager F.P.U.
Conrad - Phone #278-7931
Comp. Time: 75 Working Days
Prob. Comp. Date: June 15, 1982

Contractor has completed all items except seal coat operations, which will begin in the near future. Project as a whole remains 92% complete with 83% of the contract time elapsed. Engineering crew is engaged in work on other projects.

F 60-2(5) 92 U-1
Warden Bridge - Great Falls
Cascade County
Length: 0.198 Miles
Contract Awarded: Jan. 23, 1981
Contract Amount: $4,792,996.20
Work Started: Feb. 12, 1981

Sletten Construction Company
P.O. Box 2467, Gt. Falls 59403
Tony Tomich - Manager F.P.U.
Great Falls - Phone #453-2573
Comp. Time: 310 Working Days
Prob. Comp. Date: Oct. 15, 1982

F 60-2(5) 92 U-1 Continued

Progress has been good. Contractor employed 10 men on three 8 hour shifts forming deck and tying resteel. Two weeks were lost due to strike. Structural steel is in place, forming of deck is 95% complete and reinforcing steel is being placed in Spans 6 and 7. Items and percentages complete are: Str. Steel - 94%, Reinf. Steel - 85%, Work Bridge - 95%, Shoring & Cribs, Str. Exc. II and Emb. in Place - 100%. Project as a whole is 86% complete with 56% of the contract time elapsed. A 3 man engineering crew is engaged in inspection and office work.

RS-TQS 220-1(3) 6
Farmington - North
8.5 Miles Grade, Gravel & Surface
W/2 Structures
Teton County
Contract Awarded: June 30, 1980
Contract Amount: $3,388,519.68
Work Started: July 25, 1980

Hilde Construction Co., Inc.
P.O. Box 2287, Gt. Falls 59403
Harry Strong - Manager F.P.U.
Don Harrison - Manager F.P.U.
Great Falls - Phone #452-2361
Comp. Time: 150 Working Days
Comp. Date: June 2, 1982
Effective Opening Date: 10-15-81

ROADWAY
Reclamation and seeding of gravel pit area was accomplished on June 2, 1982, rendering subject project 100% complete with 87% of the contract time elapsed.
STRUCTURES
The structures were completed July 20, 1981. The final bridge data was submitted to Division office on September 25, 1981. The 2 man engineering crew is engaged in other assignments.

RS-BRS 330-1(5) 1
Ulm Bridge & Approaches
0.529 Miles
Cascade County
Contract Awarded: Nov. 30, 1981
Contract Amount: $1,861,841.10
Work Started: Feb. 22, 1982

Sletten Construction Company
P.O. Box 2467, Gt. Falls 59403
Don Harrison - Manager F.P.U.
Great Falls - Phone #452-2361
Comp. Time: 220 Working Days
Prob. Comp. Date: July, 1983
Effective Opening Date:

STRUCTURE
Progress was fair. Contractor employed 0 to 11 men on five 10 hour shifts. Contractor resumed work May 24, 1982 pumping out Pier 3 cofferdams, cut off piling for Pier 3 and cleaned seal and started tying resteel on May 25, 1982, placed concrete on Pier 3 footing on May 27, 1982. Operations were shut down June 1, 1982 due to high water. Contractor plans to resume work when the river recedes. No work by any sub-contractors during this period. Items and percentages complete are: Conc. - Class AD - 15%; Test Pile - 14" Untreated Timber, Furnish - 14" Untreated Timber Pile and Drive 14" Untreated Timber Pile - 50%; Reinforcing Steel - 1%, Shoring & Cribs and Work Bridge - 45%; Bridge Survey Controls - 40% and Traffic Control-Devices - 59%. Project as a whole is 18% complete with 10% of the contract time elapsed. A 3 man engineering crew is on Off System Bridge Inspection as time permits.
APPROACHES
No work by the sub-contractor during this reporting period.

SR 365-1(3) 0
Brady - East
7.0 Miles Upgrade & Overlay
Pondera County
Contract Awarded: Sept. 30, 1981
Contract Amount: $1,496,641.89
Work Started: October 9, 1981

Duininck & Gilchrist Const.
P.O. Box 208, Prinsburg, Mt. 56281
Tom Hammerbacker - Manager F.P.U.
Conrad - Phone #278-7931
Comp. Time: 90 Working Days
Prob. Comp. Date: July, 1982

Progress was good. Contractor employed 25 men on five 11 hour shifts paving between station 326 and 411 on the 1st lift and 44 to 411 on the 2nd lift of Plant Mix Bit. Base Gr. 1 and paving between 44 and 411 with Plant Mix Bit. Surf. Gr. B. Contractor plans to begin seal coat operations as soon as the weather permits. Items and percentages complete are: Plant Mix Bit. Base 1 1/2" Gr. 1, Asphalt Cement 200-300 and Liquid Asphalt MC-70 - 100%; Select Surf. - 94%; Plant Mix Bit. Surf. Gr. B - 97%; Asphalt Cement 120-150 - 80%; Emulsified Asphalt SS-1 - 34%; Traffic Control-Devices - 22% and Traffic Control-Flagging - 41%. Project as a whole is 90% complete with 47% of the contract time elapsed. A 7 man engineering crew is engaged in inspection, Testing and office work.

M 5201(6) U-1
6th St. S.W. - Great Falls
Cleanup
Contract Awarded: Nov. 6, 1981
Contract Amount: $50,048.00
Work Started: Nov. 23, 1981

Volk Construction Company
P.O. Box 2603, Gt. Falls 59403
Frank Robinson - Manager F.P.U.
Great Falls - Phone #453-2573
Comp. Time: 20 Days
Prob. Comp. Date: June 4, 1982

Progress was poor. Contractor employed 2 to 3 men on two 8 hour shifts seeding and fertilizing of all lots and breaking out old concrete sidewalk which needs replacing. Rain and snow has prevented completion of seeding. Five days were lost due to a strike. Items and percentages of completion are: Misc. Work - 98%. Project as a whole is 96% complete with 72% of the contract time elapsed. A 1 man engineering crew is engaged in inspection and office work.

BR 9050(4)
Bridge Over Bynum Ditch
Teton County
Length: 0.012 Miles
Contract Awarded: April 1, 1982
Contract Amount: $68,696.00
Work Started

Tonca Construction Company
Bozeman, Mt.
Harry Strong - Manager F.P.U.
Great Falls - Phone #452-2361
Comp. Time: 60 Working Days
Prob. Comp. Date: July 15, 1982

Progress was poor. Contractor employed 2 men on six 8 and one 4 hour shifts building forms, tying steel and pouring Class DD Concrete for Bents 1 and 2 on May 14, 1982. Forms were removed on May 17, 1982 and contractor finished concrete and backfilled Bents 1 and 2 on May 19, 1982. P.T.W. Is in fair condition. A 1000 foot detour is in use from station 9 to 19. Project as a whole is 13% complete with 22% of the contract time elapsed. A 1 man engineering crew is engaged in inspection.

SMP 0799-81
Maintenance Stockpiling
Cascade-Lewis & Clark & Judith Basin Counties
Contract Awarded: Jan. 8, 1982
Bid Amount: $285,691.00
Work Started:

Konitz Contracting Co., Inc.
P.O. Box 585, Lewistown, Mt.
Stan Newton - Manager F.P.U.
Conrad - Phone #278-7931
Comp. Time: 105 Working Days

Progress was fair. Contractor employed 4 to 8 men completing work in Judith Basin County at Pit No. 2330-18 on May 24, 1982 and began producing 1/2" CTS material in Cascade County at Pit No. 0750-57 on May 25, 1982. Contractor lost 4 days due to inclement weather and difficulties were encountered in checking platform scales which delayed hauling material to stockpile area. Project as a whole is 19% complete with 22% of the contract time elapsed. A 4 to 5 man engineering crew is engaged in inspection and testing.

HAVRE AREA

PRECONSTRUCTION

FR-10-3(4) 91
Box Elder - Havre
13.0 Miles - Hill County
Mapping Survey

Albert Ullrich, Field Proj. Mgr.
Havre, Montana
Phone # 265-5292

One to four men worked 10 man-days on traverses. The survey field work is 75% complete.

RS-236-2(1) 65 - Big Sandy South
12.0 Miles - Chouteau County
Preliminary Engineering

Samuel Hatty, Field Proj. Mgr.
Havre, Montana
Phone #265-6821

No work on this project this reporting period. The hardshell is 100% complete and the centerline profile is 50% complete. The field work is 100% complete. 409 man-days have been used to date.

RS 233-1(2) 9 - Havre North
12.0 Miles Secondary Rte. 233
Project Design

Jacob Liebelt, Engr. Officer 1
Phone #265-6821
Havre, Montana

UNIT 1:
The design plan sheets were forwarded to the Preconstruction Bureau for P.I.H. printing on May 14, 1982.
UNIT 2:
One man worked 7 man-days replotting template on cross sections and recomputing grading quantities due to design change. Rebalancing grading quantities is 30% complete.

RS 240-1(1) 11
Chinook - Cleveland
14.0 Miles - Blaine Co.
Preliminary Survey

Albert Ullrich, Field Project Mgr.
Havre, Montana
Phone #265-5292

A three to four man engineering crew began preliminary survey work on May 19, 1982, taking cross sections and checking condition of drainage pipe and structures. Taking cross sections are 50% complete with 7 man-days used to date

F 44-1(01) 13 - Valier - East
7.2 Miles - Pondera County
Project Design

Jacob Liebelt, Engr. Officer I
Havre, Montana
Phone #265-6821

This project is in a suspend work status as of January 4, 1982. Design as a whole is 13% complete with 59½ man-days used to date.

F 58-1(3) - Hudson Bay Divide - South
3.2 Miles - Glacier County
Location Survey

Hugh Klepzig, Field Project Mgr.
Cut Bank, Mt. 59427
Phone #873-2112

This project is in a suspend work status as of January 4, 1982. The location survey as a whole is approximately 35% complete.

F 10-2(2) 79 - Big Sandy - North
9.1 Miles - Chouteau County
Project Design

Jacob Liebelt, Engr. Officer I
Havre, Montana
Phone #265-6821

This project is in a suspend work status as of January 4, 1982. Cross sections are plotted and inked. Plotting topog. on cross sections and hardshell are 100% complete. Design as a whole is 20% complete.

CONSTRUCTION

IR 15-8(39) 351 - Shelby - No. & So.
17.6 Miles - Toole County
Recycle & Pl. Mix Overlay
Contract Let: 12/17/81
Contract Amount: $4,985,346.01
Work Started: 5/11/82

Duininck Brothers & Gilchrist
Prinsburg, Minn.
Sam Hatty, Field Project Mgr.
Havre, Montana
Phone #434-2022
Contract Time: 140 Working Days
Prob. Comp. Date: 11/19/82
Effective Opening Date:

The contractor employed up to 16 men constructing 2 median crossovers which were completed on 5/13/82. The subcontractor, One Way Sign, employed 2 men maintaining construction signing. The contractor plans on moving the crusher on the project the first week in June. A 1 to 4 man engineering crew is engaged in construction layout. The project as a whole is 0% complete with 16% of the contract time elapsed.

FR 1-3(5) 198 - Glacier Co. Line - East
6.7 Miles - Glacier County
Pl. Mix Overlay, Seal & Cover
Contract Let: 9/24/81
Contract Amount: $908,253.20
Work Not Started:

Konitz Contracting, Inc.
Lewistown, Montana
Hugh Klepzig, Field Project Mgr.
Cut Bank, Montana
Phone #873-2112
Contract Time: 75 Working Days
Prob. Comp. Date: 6/30/82
Effective Opening Date:

No work by the contractor this reporting period. No word from the contractor as per his starting date. The project as a whole is 0% complete with 16% of the contract time elapsed. The engineering crew is working on other projects.

FR 1-7(1) 404 Chinook - East
9.8 Miles - Blaine County
Pl. Mix Overlay, Seal & Cover
Contract Let: 9/24/81
Contract Amount: $1,044,440.80
Work Started: 10/9/81

Hilde Const. Co., Inc.
Great Falls, Montana
Albert Ullrich, Field Project Mgr.
Havre, Montana
Phone #265-5292
Contract Time: 70 Working Days
Prob. Comp. Date: 6/30/82
Effective Opening Date:

Progress has been fair. The contractor worked one 10 hour shift per day with up to 25 men employed. Plant Mix Bit. Surf. overlay operations were completed 6/1/82. The subcontractor, Frank Gurney, worked 8 to 10 hours per day with 4 men employed installing guard rail which is 30% complete. The contract as a whole is 85% complete with 58% of the contract time elapsed. A 9 man engineering crew is engaged in inspection and layout.

TQS 236-1(3) 49 U-1 & U-2
Winifred - Big Sandy
1.4 Miles - Fergus-Chouteau Counties
Grade, Gravel & Structures
Contract Let: 7/24/80
Contract Amount: $3,311,034.38
Work Started: 9/11/80

Morgen & Oswood Const. Co.
Great Falls, Mt. 59401
Structures:
Glen E. Brown - Field Project Mgr.
P.O. Box 341 - Big Sandy, Mt.
Phone #386-2420
Roadway:
Sam Hatty - Field Project Mgr.
Havre, Montana
Phone #265-6821
Contract Time: 250 Working Days
Prob. Comp. Date: 7/30/82
Effective Opening Date:

STRUCTURES & ROADWAY:
Progress has been poor. The prime contractor, Morgen & Oswood Construction Co., Inc. worked three 8 hour shifts with up to 16 persons employed. Two days lost due to inclement weather and 8 days lost because of the strike. One day lost due to national holiday (Memorial Day). Work consisted of deck forming, forming and pouring one cattle guard base and Bent No. 1 Backwall. Embankment material placed and compacted in area of Bent No. 7. The project as a whole is 75% complete with 77% of the contract time elapsed. A two person engineering crew is engaged in construction inspection.

Department of Highways

June 7, 1982

SMP 2199-81
Crushing & Stockpiling
Hill, Chouteau & Blaine Co.
Contract Let: 12/17/81
Contract Amount: $280,336.00
Work Started: 3/26/82

Konitz Contracting, Inc.
Lewistown, Mt.
Albert Ullrich, Field Project Mgr.
Havre, Montana
Phone #265-5292
Contract Time: 85 Working Days
Prob. Comp. Date: 7/30/82
Effective Opening Date: N/A

No work on this project. Work is expected to resume on June 7th. The project as a whole is 23% complete with 55% of the contract time elapsed. The engineering crew is working on other projects.

for Marlin Brumley
R.W. Freeman - P.E. - Supvr.
District Construction Section
Great Falls, Montana

RWF/MRB/JL/r

RECEIVED
JUN 07 1982
CONSTRUCTION BUREAU

DIVISION OFFICE
GLENDIVE, MONTANA
JUNE 3, 1982

DEPARTMENT OF HIGHWAYS
Helena, Montana

PROGRESS REPORT
Division 4130

Herewith is the Preconstruction and Construction Newsletter for the period ending June 1, 1982.

GENERAL

The weather has been mostly cloudy and windy with frequent periods of rain. Temperatures ranging from 40 to 75 degrees.

PRECONSTRUCTION

F 20-2(1)33, SAVAGE-CRANE
Length - 8.0+ Miles
Survey Started - December 11, 1972

G. L. Kuester, Designer III
Design Started - August 4, 1975
Est. Comp. Date - Dec. 1982

No work during this past period. Design remains 73% complete with 409 man days used to date.

RF 20-2(2), SIDNEY-FAIRVIEW
Length - 11.6 + Miles
Survey Authorized - October 6, 1975
Survey Started - October 22, 1975
Date Survey Resumed - March 9, 1978
Date Survey Completed - April 13, 1981

Christian Spring Sielback & Assoc.
2020 Grand Ave., Billings, MT 59102
Est. Design Comp. Date - Dec. 1982

Design is approximately 60% complete. The final P.I.H. was held May 25, and 26, 1982.

RF 25-1(2)46, MISSOURI RIVER BRIDGE NEAR WOLF POINT
Approximate Length - 1.1 Miles
Survey Authorized - February 17, 1972
Survey Started - February 7, 1972
Survey Completed - April 27, 1972

Gerald Kuester, Designer III
Glendive, Montana - Phone 365-5296
Design Started - January 27,1982
Estimated Comp. Date - July 1, 1983

No work during this past period. Design is 1% complete using 6½ man days to date.

F 26-1(1)3, SIDNEY-NORTH DAKOTA LINE
Length - 6 Miles Ground Control
Survey Requested - August 21, 1981
Survey Started - September 2, 1981
Survey Completed - October 21, 1981

Gerald Kuester, Designer III
Glendive, Montana - Phone 365-5296
Design Started - February 3, 1982
Estimated Comp. Date - July 1, 1983

During the past period 1½ man days were used locating section corners and property pins. The project as a whole used 149 man days to date with 3 men engaged part time. Vertical and horizontal ground control is 100% complete. There was no work on design on this project during the past period. Contour maps have been sent to Helena for ground line listing. Design remains 2% complete with a total of 24 man days used to date.

PROGRESS REPORT

PRECONSTRUCTION

S 201-1(1)39, PRESSERVILLE-FAIRVIEW
Length - 6.0 Miles
Survey Authorized - December 23, 1969
Survey Started - February 8, 1971
Survey Completed - April 6, 1971

G. L. Kuester, Designer III
Glendive, Montana - Phone 365-5296
Design Started - July 1, 1971
Est. Comp. Date - Dec. 1985

Design of this project remains 11% complete with 39 man days used to date. A meeting with the County Commissioners is pending to determine what design to complete.

RS-252-1(1)0, CIRCLE-WELDON
Length - 10.8 Miles

Gerald Kuester, Designer III
Glendive, Montana - Phone 365-5296
Redesign Started - May 27, 1982
Estimated Comp. Date - Oct. 1, 1982

Redesign to change this project to a minor reshape of the subgrade and surfacing began on May 27, 1982. Two man days were used reviewing files, working up a cost estimate on replacing the existing bridges with culverts or place guard rail on the bridge ends, and making up summary sheets. Design is 10% complete with two man days used to date.

SR-254-1(2)13, GLENDIVE-RICHEY
Length - 6.3 Miles
Survey Started - April 16,1982

Gerald Kuester, Designer III
Glendive, Montana - Phone 365-5296
Design Started - April 16, 1982
Estimated Comp. Date - Sept. 1982

No work on this project during the past period. To date five man days were used on field review, drawing typical section, making up summary sheets and computing quantities. Design is an estimated 40% complete.

CONSTRUCTION

FR 20-1(1)19, GLENDIVE-SIDNEY
Plant Mix Overlay and Slide Repair
Length - 10.0 Miles
Amount of Contract - $852,477.50
Dawson & Richland Counties
Contract Awarded - May 1, 1981
Proceed Order Date - May 21, 1981
Work Started - May 21, 1981

Portable Pavers, Inc.
Box 1124, Miles City, MT 59301
Unassigned Fld. Proj. Mgr.
Glendive, Montana - Phone 365-5296
Contract Time - 75 Working Days
Est. Comp. Date - July 1982
Effective Opening Date - N/A

There was no work by contractor forces on the project this reporting period. No engineering personnel are assigned to the project at this time. Final quantities are 90% checked. The project remains 80% complete using 78 working days or 101% of contract time. No time will be charged until the weather warms up as seal and cover is the major work remaining.

F 26-1(2)0 U1 & U2, SIDNEY-EAST
RTF 62-2(3)20, SIDNEY-NORTH
Plant Mix Bituminous Overlay
Length - 17.8 Miles
Amount of Contract - $1,368,900.25
Richland County
Contract Awarded - April 1, 1982
Proceed Order Date - Spec. Prov. No. 11
Work Started - May 18, 1982

Border States Paving, Inc.
Box 3162, Fargo, N.D. 58108
Bernard Kelly, Fld. Proj. Mgr.
Glendive, Montana - Phone 365-5296
Contract Time - 120 Working Days
Est. Comp. Date - Sept. 30, 1982
Effective Opening Date - N/A

F 26-1(2)0 - continued

The contractor began clearing and grubbing and installed Construction Signs on May 18, 1982. On May 25, 1982 removing topsoil began and getting road bed ready for uncl. borrow which also was hauled. Forty feet of CSP was installed this past period making culverts 7% complete. A total of 2900 cu. yds. of uncl. borrow hauled or 9% complete. The project as a whole is 2% complete with 3% of contract time elapsed. Engineering layout is estimated to be 60% complete with 3 to 6 engineers assigned part time.

FR 27-2(2)35, BAKER-NORTH
Plant Mix Overlays, Seals & Cover
Length - 8.9 Miles
Amount of Contract - $1,063,477.10
Fallon County
Contract Awarded - November 30, 1981
Proceed Order Date - April 16, 1982
Work Not Yet Started

Meyer Construction Co.
P.O. Box 1417, Billings, MT 59103
Unassigned, Fld Proj. Mgr.
Glendive, Montana - Phone 365-2877
Contract Time - 70 Working Days
Estimated Comp. Date - August 1982
Effective Opening Date - N/A

Progress has been poor. The commercial source, Fisher Sand and Gravel, worked fifteen 4 to 10 hour shifts employing 7 men. Work consisted of producing and stockpiling 3/4" top surfacing for shoulder gravel and 3/4" plant mix aggregate. Progress has been slow due to excessive amount to rainfall during the period. No time has been charged due to load restrictions in N. Dakota where the pit is located. Engineering layout is estimated to be 80% complete with 1 to 4 engineers and one tester assigned. The contract as a whole is 0% complete with no contract time elapsed.

F 27-3(2)80, WIBAUX "I" CONNECTION
Grade, Gravel, Plant Mix Surf., Drain
Length - 1.5 Miles
Amount of Contract - $1,339,646.80
Wibaux County
Contract Awarded - November 30, 1981
Proceed Order Date - April 16, 1982
Work Started - May 11, 1982

Meyer Construction Co.
P.O. Box 1417, Billings, MT 59103
H. D. Kelly, Fld. Proj. Mgr.
Glendive, Montana - Phone 365-2877
Contract Time - 110 Working Days
Est. Comp. Date - November 1982
Effective Opening Date - N/A

Progress has been slow. Contractor worked four eight, four nine and one four hour shift employing a total of 5 men. Work consisted of installing 660' X 30" RCP or 62% and 21'X 12" RCP or 4%. One 54" manhole was installed or 50% complete. 943 cu. yd. trench excavation or 27% complete.

The City of Wibaux - contractor for new water main began work May 14, 1982 in two areas of the project. This work will probably be completed about June 9, 1982. The project as a whole is estimated 10 percent complete with no contract time used to date. 25 man days used on project engineering and inspection this period. Engineering layout is estimated 85% complete with three men assigned.

SR 254-1(1)0, GLENDIVE-RICHEY
Surface Overlay & Drainage
Length - 13.0 Miles
Amount of Contract - $730,856.50
Dawson County
Contract Awarded - January 23, 1981
Proceed Order Date - April 16, 1981
Work Started - April 6, 1981

Empire Sand & Gravel Co.
P.O. Box 1215, Billings, MT 59103
Unassigned, Fld. Proj. Mgr.
Glendive, Montana - Phone 365-2877
Contract Time - 65 Working Days
Est. Comp. Date - June 30, 1982
Effective Opening Date - N/A

SR 254-1(1)0, GLENDIVE-RICHEY - continued

The project was completed on June 3, 1981 pending final acceptance which requires some corrective work. 28 working days or 46% of the contract time was used. Final estimate and supporting data has been checked and will be submitted to Helena when project is accepted, which will probably be during the next construction season.

BRS 323 1(5)56, LITTLE MISSOURI RIVER BRIDGE

141.5' Concrete Bridge & Appr's.
Length - 0.7 Mile
Amount of Contract - $362,955.89
Carter County
Contract Awarded - May 20, 1982
Proceed Order Date
Work Not Yet Started

COP Construction Co.
P.O. Box 20913, Billings, MT 59104
Ken Quale, Fld. Proj. Mgr.
Glendive, Montana - Phone 365-2877
Contract Time - 120 Working Days
Est. Comp. Date - Nov. 15, 1982
Effective Opening Date - N/A

Nine man days used this past period. Work consisted of bridge layout referencing and setting B.M.S. and obtaining data on the new underground telephone cable. Engineering layout is estimated to be 50% complete with one engineer assigned part time.

SMP 1399-81
Crushing & Stockpiling
Fallon, McCone, Valley,
Roosevelt & Sheridan Counties
Amount of Contract - $322,375.00
Contract Awarded - January 8, 1982
Proceed Order Date -February 1, 1982
Work Started - March 12, 1982

Wickons Brothers
222 S.W. Ash Str., Lewistown, MT 59457
Victor A. Scheuffele, Fld. Proj. Mgr.
Contract Time - 100 Working Days
Estimated Comp. Date - June 25, 1982
Effective Opening Date - N/A

Progress this past period has been poor. There has been no work on this project during the past period. Crushing work has been completed on all pits except the Fallon Co. pit which remains 30% complete. The following percentages of contract items completed remains as follows: Traffic control devices -22%, mobilization -100%, Haul aggregate -34% and stockpile ⅜" top surf. Grade 4A -92%. The contract as a whole is 75% complete with 47 days or 47% of the contract time elapsed. Engineering is 95% complete with one engineer assigned part time.

Respectfully,

Bruce Russell, P.E., Supervisor
Division Construction Section

BR/JMB/ls

cc: Div. File

Department of Highways
Wolf Point, Montana

RECEIVED
JUN 7 1982
CONSTRUCTION BUREAU

June 4, 1982

PROGRESS REPORT - Division 4230

Department of Highways
Helena, Montana

Gentlemen:

The following Construction Progress Report is for the period ending June 4, 1982.

GENERAL

Weather the past period has varied from cool to warm temperatures with a low of 36 degrees to a high of 86 degrees, with scattered rain and snow.

PRECONSTRUCTION

F 1-8( )500, Saco-East
Approximately 1.5 miles in length
Authorized - - -

Robert M. Hanson, Eng. Off. I
Wolf Point, Montana
653-1050

Preliminary estimate submitted to Helena 09-03-81.

FR-1-10(8)626, Brockton-East
Approximately 13 miles in length
Authorized 03-30-81
Location Survey Started 08-10-81
Location Survey Completed

James E. Baldwin, F.P.M.
Culbertson, Montana
787-5701

Three man crew worked 30 man days on project this past period and plugged centerline for entire length of project, topoged signs, located culverts, and cross sectioned ground line on the first 4 miles of the project. The survey is 95% complete with 346 man days used to date. Estimated date of completion is June 15, 1982.

RRS 22-1(1)14, 2 miles East of Flaxville
Approximately -- miles in length
Authorized 05-21-81
Location Survey Started 08-03-81
Location Survey Completed 10-16-81

Douglas A. Durocher, F.P.M.
Glasgow, Montana
653-1050

Cross sections, profile map, detail map, and linen plan sheets are completed. Design was shipped to Helena for design completion 10-16-81.

F 22-2(01), Plentywood-South
Approximately 10 miles in length
Authorized 05-22-70
Location Survey Started 12-09-74
Location Completed 05-02-79

Robert M. Hanson, Eng. Off. I
Wolf Point, Montana
653-1050
Design Started 09-15-80
Compl. Date (PIH) 09-15-80

P.I.H. for subject project was completed October 29, 1980. Design was submitted to Helena for completion. Utility P.I.H. completed 01-13-82.

FR 31-1(2)25, Glasgow-Opheim
Approximately 6.8 miles in length
Authorized 02-03-82
Location Survey Started 03-02-82
Location Completed 04-26-82

Douglas A. Durocher, F.P.M.
Malta, Montana
654-2669

No work on this project this past period. The project is 100% complete with 49 man days used. All notes and data submitted to Division Office 4-26-82.

F 32-1(01), Macon-North
Approximately 10 miles in length
Location Survey Started 12-22-76
Authorized 11-04-76
Comp. Date 06-14-79

Robert M. Hanson, Eng. Off. I
Wolf Point, Montana
653-1050
Design Started 12-28-78
Est. Compl. Date (PIH) 08-15-82

No man days used on design this period. A total of 43 man days used to date.

F 32-2(02), Scobey-South
Formerly RF 266(14)
Authorized 01-11-79
Location Survey Resumed 01-11-79
Location Survey Suspended 03-03-79

Robert M. Hanson, Eng. Off. I
Wolf Point, Montana
653-1050
Design Started 01-01-79
Est. Compl. Date (PIH)

All notes and supporting data were submitted to Helena Preconstruction Bureau on December 10, 1980. Design is being completed in the Helena Office. P.I.H. held May 25, 1982.

F 32-2(4)61, Port of Scobey-South
Approximately 4.7 miles in length
Authorized 03-17-81
Location Survey Started 08-21-81
Location Survey Completed

Robert M. Hanson, Eng. Off. I
Wolf Point, Montana
653-1050
Design Started 11-30-81
Est. Compl. Date (PIH) 03-15-82

No man days used this period. Eighty-five man days used to date on design. Design is approximately 50% complete. Proposed plans submitted to Helena 03-15-82.

F 62-1(3), Missouri River Bridge
South of Culbertson
Location Survey Started 02-20-79

James E. Baldwin, F.P.M.
Culbertson, Montana
787-5701

Bridge site situation sheet submitted to Helena on 05-23-79. A total of 15 man days used to date on location survey.

S TQS 469-1(1), Snowden Bridge
Approximately -- miles in length
Location Survey Started
Location Completed

James E. Baldwin, F.P.M.
Culbertson, Montana
787-5701

No man days used this period. Coordinate sheet submitted to Helena on 10-22-80.

RS 258-1(1)0, Reserve-East
Approximately 11. 0 miles in length
Authorized 09-24-79
Suspended 03-28-80

Robert M. Hanson, Eng. Off. I
Wolf Point, Montana
653-1050
Design Started 02-17-82
Est. Comp. Date 08-15-82

Five man days used this period on replotting cross sections and plotting template. 70 man days used on design to date. Design is 19% complete.

RS 344-1(2), Froid West
Approximately 7.5 miles in length
Authorized 05-01-78

Robert M. Hanson, Eng. Off. I
Wolf Point, Montana
653-1050

No man days used this past period. Ten man days used to date on design. Design is 8% complete.

BR 9036(9), Beaver Creek Bridge
Approximately 0.2 miles in length

Douglas A. Durocher, F.P.M.
Glasgow, Montana
653-1050

Location survey is 100% complete. All Field notes and supporting data were submitted to the Division Office on March 24, 1980. All data submitted to Helena on October 10, 1980.

CONSTRUCTION

HES 31-1(1)5, Glasgow-Opheim
Slope Flattening
0.0 miles in length
Contract Let 12-17-81
Contract Awarded 01-08-82
Proceed Order Date 04-16-82
Work Started 04-30-82
Bid Price $17,366.67

Swan & Sons Construction Inc.
Route 1, Box 11
Anaconda, Montana 59711
Douglas A. Durocher, F.P.M.
Malta, Montana
654-2669
Working Days - 20
Act. Compl. Date 05-08-82

Contract completed May 8, 1982. Final and supporting data submitted to Helena on May 26, 1982. This will be the last report.

PMS 4140(59)
Pavement Markings
Non-State Maintained Roads
Contract Let 05-28-81
Contract Awarded 06-02-81
Work Started 07-17-81
Proceed Order Date 06-23-81
Bid Price $476,745.91

Swanston Equipment Co.
P.O. Box 1963
Fargo, North Dakota
Duane J. Novakovich, F.P.M.
Wolf Point, Montana
653-1050
Working Days - 120
Est. Compl. Date 06-01-82

All division's are complete except Billings. This past period 5,280 gallons of white paint was applied for a total to date of 33,296 gallons or 94% complete. 770 gallons of yellow paint was applied for a total to date of 18,742 or 84% complete. Contract is 90% complete with 78% of the contract time elapsed. Four contractor employees worked eleven variable hour shifts. One State employee is engaged on the project.

RS 242-1(5)38, Loring-North	Hilde Construction, Co., Inc.
5.0 miles in length	P.O. Box 2287
Grade, Surf, Seal & Cover, and signing	Great Falls, Montana 59403
Contract Awarded 11-30-81	Douglas A. Durocher, F.P.M.
Proceed Order Date 04-16-82	Malta, Montana
Work Started 04-29-82	654-2669
Bid Price $1,133,333.77	Working Days - 100

Progress this past period has been poor due to the strike. Prime contractor, Hilde Construction Co., Inc., only worked two days on grading operations employing 11 to 13 men on two 9 hour shifts and placed 6700 cubic yards of unclassified excavation within balance Station 2032+ to 2084+, Culvert crew placed 42' of 24" C.S.P.
Sub-contractor, Fencemen Inc., employed 3 to 4 men on five various length shifts and installed new right of way fence Left Staion 2173+ to 2266+38 and Right Station 2113+ to 2266+38 and removed 1830 rods of old fence. Items and percent complete are: Unclassified excavation 12%, culverts 10% and fencing items 99%. The project as a whole is 6% complete with 16 days or 16% of the contract time elapsed. The construction layout with a five man engineering and inspection crew engaged is 65% complete.

MSC 1-0(9)656&	
MSC 62-2(4)5	Meyer Construction Co.
Seal & Cover, Roosevelt & Richland Counties	Box 1417
Contract Let 04-22-82	Billings, Montana
Contract Awarded 04-29-82	James E. Baldwin, F.P.M.
Proceed Order Date 05-20-82	Culbertson, Montana
Work Started - - -	787-5701
Bid Price $250,379.00	Calendar Days 09-01-82

No work on project by field crew or contractor this past period. Samples of aggregate picked up from pits and sent to Helena laboratory on May 6 and 11. Special provisions of the contract state that no placement of seal coat can be performed prior to June 1 and that lab personnel must have 33 days to sample material from proposed gravel sources. The project as-a-whole is 0% complete with a 3 man engineering crew assigned to the project. Completion date is September 1, 1982.

for: W. S. Strizich, Supervisor
Division Construction Section

WSS:sjl:svm
cc: Field Project Managers
Lab
Don Williams
File

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JUN 07 1982
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STATE OF MONTANA

DEPARTMENT OF HIGHWAYS

Billings, Montana

June 4, 1982

Following is the Preconstruction and Construction progress Report in Division 5130 for the period ending June 4, 1982.

GENERAL

Temperatures for the period ending June 4 ranging from 32 to 79 degrees with 1.55 inches precipitation received during the reporting period. Fair to poor progress was reported on construction and pre-construction projects during the reporting period due to cool and wet weather.

PRECONSTRUCTION

F 4-1(2)26 Bridger-Fromberg
Length: 7.448 Miles
Design Received: 5-26-78
Design Started: 7-1-78

James M. Young, Designer, III
Billings, Montana
Phone No. 252-4138
Probable Completion Date: 12-17-82

No work was accomplished on this project during the past reporting period. Design work remains at 50% complete.

F 23-1(2)2 Miles City South-North Sec.
5.646 Miles Design Work
Design Started: 11-20-78

James M. Young, Designer, III
Billings, Montana
Phone No. 252-4138
Probable Completion Date: 10-29-82

Three men worked on this project during the past reporting period, designing work summary sheets checking notes on the cross sections and computing earth work quantities. Design work is 45% complete.

FR 28-2(4)70 U-2 Red Lodge-Boyd
Length: 8.558 Miles
Design Started: 8-10-81

James M. Young, Designer, III
Billings, Montana
Phone No. 252-4138

One man worked on this project during the past reporting period, a field review was held with the Division Geologist to review culvert locations, and a second review was held with the Division Utility Engineer to locate new locations for the Mountain Bell Telephone cable. Design work is about 25% complete.

IR 90-8(83)388 Reedpoint East Overlay
Length: 7.8± Miles
Survey Authorized: 2-7-80
Survey Began:

Unassigned

Work on the survey will begin when personnel are available.

RS 302-1(7) Molt-Rimrock Rd. Ctr. Sec.
Length: 7.343 Miles
Design Started: 8-21-82

James M. Young, Designer, III
Billings, Montana
Phone No. 252-4138
Probable Completion Date: 10-29-82

No work was accomplished on this project during the past reporting period. Plans, preliminary estimate and suggested special provisions have been submitted to Helena for printing of Plan in Hand plans. Design work is 50% complete.

RS 302-1(7) Molt-Rimrock Rd. East Sec.
2.500 Miles Design Work
Design Started: 4-26-82

James M. Young, Designer, III
Billings, Montana
Phone No. 252-4138
Probable Completion Date: 10-28-82

No work was accomplished on this project during the past reporting period. Design work remains at 1% complete.

CONSTRUCTION

IR 90-8(94)437 U-1 Mossmain-Lockwood
3.6 Miles Plant Mix Bit. Overlay, O.G.F.C. and Signing
Yellowstone County
Contract Awarded: 4-29-82
Contract Amt: $1,256,388.75
Proceed Order Date: 5-24-82
Work Not Started:

Meyer Construction Company
Billings, Montana
Kenneth W. Hartman, Fld. Prj. Mgr.
Billings, Montana
Phone No. 252-4138
Contract Time: 100 Working Days
Probable Completion Date: 10-1-82
Effective Opening Date:

The contract was let on April 22, 1982 and awarded to Meyer Construction Company on April 29, 1982. The Preconstruction Conference was held in the Billings Division Office on 6-2-82 and the contractor plans to begin work on the project on or about 6-28-82. Contract time charged to the project has been three days with a total of 97 working days remaining. There has been no engineering time charged to the project since the last reporting date.

I 90-9(58) 510, AR 5120-0741-1200 & AR 5120-1050-1200
Custer Battlefield Interchange Revision
0.00 Miles
Raise grade of superstructure, Structure Repair, Grade, Agg. Surf. & PMBS
Big Horn County
Contract Awarded: 8-4-81
Contract Amt: $252,119.50
Proceed Order Date: 8-25-81
Work Started: 9-10-81

Cop Construction Company
Billings, Montana
Donald R. Taylor, Fld. Prj. Mgr.
Structures
Billings, Montana
Phone No. 252-4138
Raymond J. Schaak, Fld. Prj. Mgr.
Grading
Hardin, Montana
Phone No. 665-3666
Contract Time: 100 Working Days
Completion Date: 4-21-82
Effective Opening Date: 1-12-82

The final estimate and supporting data was transmitted to Helena on May 26, 1982. This will be the final report.

FI 90-9(50)485 - 7 Mi. W. of Hardin
Pipe Repair
0.00 Miles
Big Horn County
Contract Awarded: 2-4-82
Contract Amt: $169,957.00
Proceed Order Date: 2-5-82
Work Not Started:

Swan & Sons Construction Co., Inc.
Anaconda, Montana
Raymond J. Schaak, Fld. Prj. Mgr.
Hardin, Montana
Phone No. 665-3666
Contract Time: 60 Working Days
Probable Completion Date: 8-15-82
Effective Opening Date: N/A

No work was done on the project during the reporting period. The Preconstruction Conference was held on 6-2-82. The Contractor plans to begin work on the project on or about 6-4-82. The Insert Culvert was shipped from the factory on 5-18-82 and is scheduled to arrive in Billings on or about 6-4-82. No contract time has been charged to the project due to non arrival of materials. 4 man days were charged to the project for construction layout, during the reporting period. Construction layout is 30% complete.

F 16-1(13)3 Wicks Lane to Bench Blvd. on U. S. 87 - Billings
1.2 Miles Grade, Agg. Surf., P.M.B.B., P.M.B.S.
Storm Sewer, Signing, Lighting & Signals
Yellowstone County
Contract Awarded: 1-8-82
Contract Amt: $2,508,341.30
Proceed Order Date: 4-16-82
Work Started: 2-26-82

Empire Sand & Gravel Co., Inc.
Billings, Montana
Roddo Bakich, Fld. Prj. Mgr.
Billings, Montana
Phone No. 245-9802
Contract Time: 150 Working Days
Probable Completion Date: 10-15-82
Effective Opening Date:

Progress during this reporting period has been poor due to the strike by the Operators and Laborers Union and also due to the inclement weather. The contractor, Empire Sand & Gravel Co., Inc., had an average of 16 men working an average of eight hours a shift for five days. The project was shut down May 3, 1982 due to an Operators and Laborers strike but work resumed May 24, 1982 upon the strike being settled. Work consisted of hauling 6,772 tons of Base Crse. 1½" material to the roadway stations 118+13 to 140+50 lt. side. 9,791 cu. yds. of Street Exc. were removed from stations 96+25 to 124+00 lt. side of lt. sh. and hauled to fill area and waste area rt. of stations 93+50 to 98+00. Holm-Sutherland Const. Co., a sub-contractor, had a five man crew working two days. Work consisted of installing 2 Drop Inlets type I at stations 117+50 and 122+55. Also, put in 90 ln. ft. of 12" RCP Cl. 2 at same stations. Midland Electric Co., a sub-contractor, had a three man crew working two days. Work consisted of installing the poles for the flashing signals at station 149+00. Percentage complete of various items are: Grading Items 25%, Removal Items 29%, Misc. Items 17%, Storm Sewer Items 10%, Culvert Items 93%, Surf. Items 22% and Electrical Items 1%. The project is 18% complete with 16% of the contract time used. Eleven persons were assigned to the project for engineering and construction inspection.

F 28-2(5)83 Roberts Rest Area	Robert D. Thornburg Construction
Comfort Station Renovation,	Missoula, Montana
Upgrade & Lighting	Kenneth W. Hartman, Fld. Prj. Mgr.
Carbon County	Billings, Montana
Contract Awarded: 1-8-82	Phone No. 252-4138
Contract Amt: $15,350.00	Contract Time: 45 Working Days
Proceed Order Date: 4-16-82	Probable Completion Date: 6-1-82
Work Not Started:	Effective Opening Date:

A Preconstruction Conference was held in the Billings Division office on April 27, 1982, and the contractor stated at that time he plans to begin work on the project in approximately 60 days providing the materials required arrive. No contract time or engineering time has been charged to the project, and at this time, no word has been received from the contractor.

F 92-1(6) 530 Lodge Grass-South	Meyer Construction Co.
11.0 Miles Widening and	Billings, Montana
Plant Mix Surf. Overlay	Raymond J. Schaak, Fld. Prj. Mgr.
Big Horn County	Hardin, Montana
Contract Awarded: 4-29-82	Phone No. 665-3666
Contract Amt: $770,782.10	Contract Time: 100 Working Days
Proceed Order Date: 5-20-82	Probable Completion Date: 10-15-82
Work Not Started:	Effective Opening Date:

No work was done on the project during the reporting period. The Preconstruction Conference was held on 6-2-82. The contractor plans to begin work on the project on or about 8-9-82. No contract time has been charged to the project in accordance with Special Provision #8. One man worked 9-8 hour shifts on construction layout during the reporting period. Construction layout is approximately 15% complete.

RS 416-1(3)1 Billings-South	Barry O'Leary, Inc.
8.1 Miles Grading, Drainage,	Billings, Montana
Agg. Surf., PMBS, Signing, and	D. C. Kittelson, Fld. Prj. Mgr.
Seal and Cover	Billings, Montana
Yellowstone County	Phone No. 245-2101
Contract Awarded: 2-4-82	Contract Time: 100 Working Days
Contract Amt: $2,484,106.60	Probable Completion Date: 11-1-82
Proceed Order Date: 4-16-82	Effective Opening Date:
Work Started: 3-10-82	

Progress this reporting period has been fair. Work in progress during this period consisted of grading, drainage, surfacing and fencing. The contractor, Barry O'Leary, Inc., worked ten eight hour shifts with an average of thirty men employed, salvaging topsoil from Sta. 49+50 to Sta. 178+50, grading from Sta. 3+00 to 241+50, installing culverts from Sta. 165+75 to Sta. 288+73, setting up the crusher and crushing and stockpiling 1½" CBS, and erecting fence from Sta. 90+75 to Sta. 166+37. The miscellaneous items are 12% complete, the Grading items are 14% complete, the Drainage items are 12% complete, the Surfacing items are 0% complete, the Fencing items are 15% complete. The project as a whole is 6% complete with twenty-one of the 100 working days allowed having been used or 21% of the contract time elapsed. A five man survey and inspection crew worked on the project during this reporting period changing slope stakes, staking construction signing, setting subgrade bluetops and inspection for grading, drainage, surfacing and fencing. One man is assigned to the office. Engineering layout is 62% complete.

RTF 4-2(4)50 Laurel-South	Empire Sand & Gravel Co., Inc.
10.9 Miles Widening, Plant Mix	Billings, Montana
Bit. Surf. Overlay & O.G.F.C.	Gerald M. Loran, Fld. Prj. Mgr.
Carbon & Yellowstone Counties	Billings, Montana
Contract Awarded: 5-21-82	Phone No. 248-3827
Contract Amt: $1,322,548.60	Contract Time: 100 Working Days
Proceed Order Date:	Probable Completion Date: 10-15-82
Work Not Started:	Effective Opening Date:

This project was let to contract 5-20-82. The successful low bidder was Empire Sand & Gravel Co. Inc., of Billings, Montana. The contractor plans on starting crushing operations on or about 7-19-82. Blake Mackin will be doing the bridge widening portion of the contract. No Preconstruction meeting is scheduled at this time. Eighteen man days were charged to this project for construction staking. Engineering layout is 20% complete.

HES 14-5(2)184 US 12 E. of Roundup
0.0 Miles Inslope Flattening and Guardrail
Musselshell County
Contract Awarded: 4-1-82
Contract Amt: $26,650.35
Proceed Order Date: 4-22-82
Work Started: 5-13-82

Swan & Sons Const. Co., Inc.
Anaconda, Montana
Kenneth W. Hartman, Fld. Prj. Mgr.
Billings, Montana
Phone No. 252-4138
Contract Time: 30 Working Days
Probable Completion Date: 7-1-82
Effective Opening Date: N/A

The contractor has worked approximately seven shifts and employed an average of five men, placing embankment, excavating for and placing pipe, formed and placed concrete, finishing slopes, placing topsoil, and seeding on the project. All items are complete with the exception of the guardrail and signing which are approximately 95% complete. Contract time elapsed is eight working days or 27% to date and a total of 22 working days remain. One engineer has charged ten man-days to the project computing notes and inspection. The project as a whole is approximately 95% complete.

HHS 53-1(1)6 Int. Zimmerman Trail and Mont 3
Flasher Installation
HES 1025(3)0 Int. State Ave. & 6th St. - Billings
Revise Intersection
0.00 Miles
Yellowstone County
Contract Awarded: 11-6-81
Contract Amt: $56,251.00
Proceed Order Date: 4-16-82
Work Started: 4-20-82

Western Sign Corporation
Great Falls, Montana
Kenneth Hartman, Fld. Prj. Mgr.
Billings, Montana
Phone No. 252-4138
Contract Time: 60 Working Days
Probable Completion Date: 8-1-82
Effective Opening Date: N/A

The Contractor has worked four shifts and employed an average of five men installing span wire poles and anchors, saw cutting and jack-hammering concrete median, and installing conduit for the signals. Installation-Flasher is approximately 22% complete, Excavation is approximately 5% complete, Signing items are approximately 50% complete, Conduit items are approximately 90% complete. Engineering time charged to the project has been seven man-days for construction layout and inspection. Contract time elapsed is 22 working days or 36% to date and a total of 38 working days remain. The project as a whole is approximately 21% complete.

SMP 4999-81
Stockpile Crushing
Stillwater County
Contract Awarded: 1-8-82
Contract Amt: $79,508.00

Robert D. Thornburg, Contractor
Missoula, Montana
Gerald M. Loran, Fld. Prj. Mgr.
Billings, Montana
Phone No. 248-3827

Progress for this reporting period has been fair. The contractor worked 16 twelve hour shifts crushing and stockpiling ½" material. The work force consisted of 4 operators, 2 teamsters, 1 Supt. and the owner. The contractor completed crushing and stockpiling operations 5-20-82. The Billings portion of the contract is 100% complete. There was one engineering person assigned to each eight hour shift daily. Final estimate and supporting data for the Billings portion of the contract have been forwarded to the Bozeman Division. This will be the final report.

PMS 4140(59)
Pavement Markings
Statewide
Contract Awarded: 6-2-81
Proceed Order Date: 6-23-81
Contract Amt: $476,745.91

Swanston Equipment Company
Fargo, North Dakota
Gerald M. Loran, Fld. Prj. Mgr.
Billings, Montana
Phone No. 248-3827

No work has been done on this project to date in the Billings Division. The contractor plans to begin work in this division as weather permits in the Spring of 1982. No engineering charges were made to this project

CWK/MCV/am

C. W. KLIMPER, P.E. Supervisor
Division Construction Section

STATE OF MONTANA
DEPARTMENT OF HIGHWAYS
Division Office
Miles City, Montana
June 4, 1982

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Department of Highways
Helena, Montana

Progress Report
Division 5230

Following is the Preconstruction and Construction Progress Report for the period ending June 4, 1982, for Division 5230 - Miles City, Montana.

GENERAL

Partly cloudy skies, occasional showers and normal temperatures prevailed during the period. Temperatures ranged from 27° to 68°. On Montana 39 culvert installation and grading operations may be in progress adjacent to the present traveled way 8 to 15 miles north of Colstrip. Construction equipment may be crossing the present traveled way at three locations with flag persons being utilized during working hours.

PRECONSTRUCTION

FR 2-1(3)34 - Locate-East
Length - 11.8 Miles
Design Started: May 11, 1982

A.D. Anderson, Designer III
Miles City, MT - Tel. No. 232-1093
Prob. Comp. Date: July 30, 1982

Work in progress during the past period consisted of computing and checking quantities. Seven man days were used during the period making a total of nine man days used. Design as a whole is 38% complete.

F 23-1(2)7 - Miles City-South
(South Section)
Length - 6.7 Miles
Design Started: May 16, 1979

D.J. Strohmayer, Fld. Proj. Mgr.-Loc.
A.D. Anderson, Designer III-Design
Miles City, MT - Tel. No. 232-1093
Prob. Comp. Date: Dec. 31, 1983

Design work in progress during the past period consisted of submitting HALO data to Helena and estimating quantities for downscope design. Four man days were used during the period making a total of 286 man days used. Design as a whole is 26% complete. Work on the 0.9 mile line change during the past period consisted of completing the cross sections and submitting the line change data to the design section June 4, 1982.

F 2-1(4)0 - Miles City-E & W
Custer County
Length - 5.1 Miles Plant Mix Bituminous Overlay
Contract Awarded: March 5, 1982
Amount of Contract: $409,539.10
Proceed Order: April 16, 1982
Work Started: April 20, 1982

Portable Pavers, Inc., Contractor
Miles City, Montana
D.J. Strohmayer, Fld. Proj. Mgr.
Miles City, MT - Tel. No. 232-1093
Contract Time: 60 Working Days
Prob. Comp. Date: July 15, 1982
Effect. Opening Date: N/A

Progress during the past period has been good. 8,407 tons of Plant Mix Surfacing Grade C have been placed making a total of 13,577 tons or 100% complete. The east section was completed through the plant mix May 25, 1982. The contractor worked 6 eight-hour shifts with 20 men employed. The project as a whole is 78% complete with 37% of the contract time elapsed. Construction layout, is 80% complete.

F-CT 39-1(9)27 - Colstrip-Forsyth
(Center Section) Rosebud County
Length - 10.9 Miles Grading, Agg. Surf., Plant Mix Surf. & Stockpasses
Contract Awarded: June 30, 1981
Amount of Contract: $6,789,352.18
Proceed Order: July 21, 1981
Work Started: July 29, 1981

Hilde Constr. Co., Contractor
Great Falls, Montana
D.L. Stewart, Fld. Proj. Mgr.-Rdy.
W.D. Dane, Fld. Proj. Mgr.-Str.
Forsyth, MT - Tel. No. 356-7108
Contract Time: 180 Working Days
Prob. Comp. Date: Sept. 15, 1982
Effective Opening Date:

Progress during the past period has been fair. Work in progress consisted of installing 346 lineal feet of R.C.P. Culvert making a total of 2,440 lineal feet or 44% complete. 2.1 cubic yards of Class DD Concrete were placed making a total of 2.1 cubic yards or 1% complete. 8,500 cubic yards of unclassified excavation were moved making a total of 418,544 cubic yards or 45% complete. To date, the surfacing aggregate has been crushed and stockpiled. 192 lineal feet of bituminous coated S.S.P.P. Culvert have been installed or 60% complete. 3,752 rods of farm fence have been erected or 89% complete. The contractor worked 9 nine-hour shifts with 45 people employed. The project as a whole is 42% complete with 51% of the contract time elapsed. Construction layout, with a four-man engineering crew engaged is 88% complete.

F-CT-RRS 39-1(7)38 - Colstrip-Forsyth
Armell's Creek Section - Rosebud Co.
Length - 6.4 Miles Grading, Grav. Surf., Plant Mix Surf. & Structures
Contract Awarded: Nov. 30, 1981
Amount of Contract: $6,479,096.93
Proceed Order Date: April 16, 1982
Work Started: Dec. 8, 1981

Hilde Constr. Co., Contractor
Great Falls, Montana
R.E. Swanson, Fld. Proj. Mgr.-Rdy.
W.D. Dane, Fld. Proj. Mgr.-Strs.
Forsyth, MT - Tel. No. 356-7108
Contract Time: 200 Working Days
Prob. Comp. Date: July 15, 1983
Effective Opening Date:

F-CT-RRS 39-1(7)38 - Colstrip-Forsyth (Continued)

Progress during the past period has been fair. The contractor resumed work May 24, 1982. 18,000 cubic yards of unclassified excavation were moved or 3% complete. 52,000 cubic yards of unclassified borrow were moved or 7% complete. 48 lineal feet of R.C.P. Culvert were installed or 2% complete. 120 lineal feet of C.S.P. Culvert were installed, making a total of 195 lineal feet or 7% complete. To date, 270 lineal feet of S.S.P.P. Culvert have been installed or 35% complete. Temporary culvert installations are 90% complete. Surfacing aggregates have been crushed and stockpiled. The contractor worked 14 nine-hour shifts with 40 men employed. 436 rods of farm fence were installed making a total of 1,200 rods or 33% complete. Sub-contractor, Hout Fencing Company, worked 5 eight-hour shifts with 5 men employed. On the structure portion of the project, steel bearing piles were driven for Bent 2 and the right footing on Bent 3. Class "DD" Concrete was placed for the right footing of Bent 3, bridge over B.N., Inc. at station 993+14.9. Treated timber bearing planks were installed on Abutment 2, and stringers were set for the stock-pass at station 1054+85. Class "DD" Concrete was placed for the cap of Bent 3, bridge over B.N. Inc., at station 1249+37.8. Sletten Construction Company, sub-contractor, worked 2 ten-hour, 4 nine-hour, and 1 four-hour shifts during the past period with an average of 13 men employed. Structures as a whole are 19% complete. The project as a whole is 19% complete with 14% of the contract time elapsed. Construction layout, with an eight-man engineering crew engaged, is 83% complete.

SR 447-1(6)0 - Rosebud-South
Rosebud County
Length - 8.0 Miles Plant Mix
Overlay, Seal & Cover
Contract Awarded: April 1, 1982
Proceed Order: April 22, 1982
Work Not Started

McIntyre Constr. Co., Contractor
Great Falls, Montana
D.J. Strohmayer, Fld. Proj. Mgr.
Miles City, MT - Tel. No. 232-1093
Contract Time: 120 Working Days
Prob. Comp. Date: July 15, 1982
Effect. Opening Date: N/A

Progress during the past period has been fair. Work began May 24, 1982, and consisted of crushing and stockpiling plant mix aggregate. To date, 10,000 tons have been crushed and stockpiled or 47% complete. The contractor plans to start paving on or about June 21, 1982. The contractor worked 10 eight-hour shifts with 10 men employed. The project as a whole is 5% complete with 8% of the contract time elapsed. Construction layout, with a one-man engineering crew engaged, is 75% complete.

RRP 4139(59) - R.R. Crossing Signals
0.5 Mile Northeast of Miles City
Custer County
Agreement Date: April 24, 1981
Estimated Cost: $52,915.00
Work Started: March 12, 1982

Force Account Work by R.R. Forces
Burlington Northern, Inc.
Field Project Manager - Unassigned
Prob. Comp. Date: June 28, 1982

No work was performed on this project during the past period. To date, signals, signal hut and electrical wiring from meter to signals and control panel have been installed. The project as a whole is 80% complete.

MSC 94-4(35)128 - Maint. Seal & Cover
Custer County
Length - 8.8 Mi. Seal & Cover(E.Bound Shoulders) & 1.6 Mi. Ramps of Two Interchanges
MSC 94-4(36)137 - Maint. Seal & Cover
Custer County
Length - 11.1 Mi. Seal & Cover (W.Bound Lanes)
MSC 94-5(22)170 - Maint. Seal & Cover
Prairie County
Length - 7.4 Mi. Seal & Cover
Contract Awarded: April 29, 1982
Proceed Order: May 20, 1982
Amount of Contract: $457,236.00
Work Not Started

Baltrusch Constr. Co. Inc. & Affiliates
Havre, Montana
D.J. Strohmayer, Fld. Proj. Mgr.
Miles City, MT - Tel. No. 232-1093
Stipulated Comp. Date: Sept. 1, 1982
Prob. Comp. Date: August 31, 1982
Effective Opening Date: N/A

The Preconstruction Conference for this project was held May 19, 1982. The contractor plans to begin crushing operations about June 9, 1982.

MSC 23-2(5)92 - Maint. Seal & Cover
Powder River & Carter Counties
Length - 9.7 Mi. Seal & Cover
Contract Awarded: April 29, 1982
Proceed Order: May 20, 1982
Amount of Contract: $113,322.00
Work Not Started

Roberts Constr. Co., Inc.
Sundance, Wyoming
D.J. Strohmayer, Fld. Proj. Mgr.
Miles City, MT - Tel. No. 232-1093
Stipulated Comp. Date: Sept. 1, 1982
Prob. Comp. Date: August 31, 1982
Effective Opening Date: N/A

To date, the contractor has not advised us when he plans to start work.

For J.B. Randall, P.E.,
District Engineer

JBR:AA:wr
cc: Div. File

STATE OF MONTANA

DEPARTMENT OF HIGHWAYS

LEWISTOWN, MONTANA

JUNE 4, 1982

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CONSTRUCTION BUREAU

PROGRESS REPORT
DIVISION 5330

State of Montana
Department of Highways
Helena, Montana 59601

Gentlemen:

The following report covers preconstruction and construction in Division 5330 for the period of May 15, 1982 through June 4, 1982.

GENERAL

The temperature varied from 76^0 above to 24^0 above zero with 5.23 inches of precipitation recorded. Roads are in good travel condition.

PRECONSTRUCTION

F 57-3(03)122, Winnett-West
Approximate Length: 9.3 Miles
Survey Authorized: 02/15/72
Survey Started: 11/25/74

Mitch J. Miller
Designer III
Lewistown, Montana
Telephone: 538-8731

Design: The final P.I.H. was held June 10th and 11th, 1981. Two man-days were used making P.I.H. changed for 69% complete. The design as a whole is 87% complete with 423 man-days expended to date.

FR 63-1(1)0 U2, Harlowton-North
Approximate Length: 8.9 Miles
Survey Authorized: 07/17/80
Survey Started: 08/18/80

Mitch J. Miller
Designer III
Lewistown, Montana
Telephone: 538-8731

Drawing summaries, plotting templates, computing dirt work, inking summaries, and plotting mass diagram are all 100% complete. Nine man-days were used checking design for P.I.H. prints. The design as a whole remains 90% complete with 118 man-days expended to date. The completed design was transmitted to Helena for P.I.H. prints on May 28, 1981.

F 81-1(2)12, Denton Flood Study
Approximate Length: 2.0 Miles
Survey Authorized: 09/10/80
Survey Started: 12/08/80

Mitch J. Miller
Designer III
Lewistown, Montana
Telephone: 638-8731

The Maintenance Bureau will install the required pipes when personnel are available.

M 7106(3), Spring Street 8th-11th--Lewistown
Approximate Length: 1100.0 Feet
Survey Authorized: 12/06/76

HKM Associates
Consulting Engineers
Billings, Montana

Mountain Bell Telephone completed their Utility Revisions on October 12, 1981. All utilities for this project are now clear.

M 7109(1), 4th Avenue--Lewistown
Approximate Length: 0.4 Miles
Survey Authorized: 09/28/76

HKM Associates
Consulting Engineers
Billings, Montana

Mountain Bell Telephone completed their Utility Revisions on October 13, 1981. No other work on this project.

RS 245-1(1), Six Miles Northwest-Jordan
Approximate Length: 8.0 Miles
Survey Authorized: 09/28/76
Survey Started: 05/01/78

Charles W. Buck
Field Project Manager
Lewistown, Montana
Telephone: 538-8731

No work was performed on this project this reporting period. All items remain as previously reported. Centerline has been re-established and is 100% complete; locating bench marks is 25% complete; 64% of the R/W 72 Authorization Forms have been signed by the respective owners and returned to the Division Office. Twenty-five man-days have been expended to date with the survey as a whole 5% complete.

RS 297-1(01)9, Hedgesville-North
Approximate Length: 18.0 Miles
Survey Authorized: 01/31/78
Survey Started:

Charles W. Buck
Field Project Manager
Lewistown, Montana
Telephone: 538-8731

No work was performed on this project this reporting period. A total of 17 man-days have been expended to date.

F 57-2(1)171, Sand Springs-West
Approximate Length: 8.1 Miles
Survey Authorized: 11/20/78
Survey Started: 03/21/79

Carl W. Park
Field Project Manager
Lewistown, Montana
Telephone: 538-8731

Transmittal of field location notes, horizontal and vertical control data were submitted to Division Construction Supervisor, W. S. Strizich, on 05/21/79. Field survey work began 3/21/79 and was completed 5/18/79 with 202 man-days expended to complete the survey.

F 61-3(2)85, Mobridge-South
Slide Correction: 2.5 Miles
South Fred Robinson Bridge
Approximate Length: Unknown

Mitch J. Miller
Designer III
Lewistown, Montana
Telephone: 538-8731

The aerial photo of the slide area was received on January 22, 1980. Plotting cross-sections from the photo, drawing and inking plan and profile linens are all 100% complete. The preliminary design remains 20% complete with 11 man-days expended to date. The design was submitted to Helena on April 8, 1981, for Hydraulics and Geology Section Recommendations.

BR 9019(7), Musselshell River Bridge
Approximate Length: 0.4 Miles
Survey Authorized: 03/14/80
Survey Started: 06/23/80

Dale E. DeVore
Field Project Manager
Lewistown, Montana
Telephone: 538-8731

The survey data was submitted to the Division Office on December 11, 1980, and forwarded to Helena on October 15, 1980. The Core Drill Section began work on the Project October 15, 1981. Project has been set back to 1983 pending historical review.

BR 9023(4), Judith River Bridge
Approximate Length: 0.2 Miles
Survey Authorized: 03/14/80
Survey Started: 08/01/80

Dale E. DeVore
Field Project Manager
Lewistown, Montana
Telephone: 538-8731

The survey data was submitted to the Division Office on December 11, 1980 and forwarded to Helena on December 15, 1980. A total of thirty-eight man-days were expended to complete the survey. Project is scheduled for the June letting.

RRS 63-2(1)37, RR Structure-South Moore
Approximate Length: 0.8 Miles
Survey Authorized: 04/13/81
Survey Started: 09/11/81

Charles W. Buck
Field Project Manager
Lewistown, Montana
Telephone: 538-8731

No work was accomplished the past reporting period. A total of eight man-days have been expended to date. The Survey was suspended on September 28, 1981 as per letter of instruction from the R/W Bureau. The Burlington Northern Railroad is considering purchase and restoration of the Old Milwaukee route through this area.

RS 426-(1)0, Hanover Road
Fergus County Line East
Approximate Length:
Survey Authorized: 10/07/80
Survey Started: 11/09/81

Charles W. Buck
Field Project Manager
Lewistown, Montana
Telephone: 538-8731

All Horizontal and Vertical Control Points were placed in the field by the Photogrammetric Section and two Engineering Personnel November 5, 1981. All field work was completed January 18, 1982. Field notes were checked and all Field Notes for Horizontal and Vertical Control Points and Plan Sheet showing tie to S 405(6) was submitted to the Division Office January 20, 1982 and mailed to the Preconstruction Bureau, Helena, Montana January 20, 1982. The Field Survey is 100% complete with seventy-seven man-days expended to date.

RS 381-1(1)0, Goulding Creek Road
Approximate Length: 4.7+ Miles
Date Authorized: 01/28/82
Survey Started: 02/08/82
Survey Completed: 04/19/82

Mitch J. Miller
Designer III
Lewistown, Montana
Telephone: 538-8731

RS 381-1(1)0, Goulding Creek Road . . . Continued

The completed location and supporting data was transmitted to the Division Design on April 19, 1982. Two man-days were used plotting and inking cross-section and plotting profile for 100% complete. The design as a whole is 15% complete with 33 man-days expended to date.

CONSTRUCTION

F 57-2(4)21, Geyser-Stanford
Grading, Agg. Surf., Plant Mix Surf.
Seal and Cover, Signing and Comfort
Station Renovation
Contract Let: 04/30/81
Contract Awarded: 05/01/81
Contract Amount: $4,385,713.05
Proceed to Work Date: 05/21/81

Rehbein Contracting, Inc.
Plains, Montana
Carl W. Park
Field Project Manager
Stanford, Montana
Telephone: 566-2751
Contract Time: 180 Work Days
Effective Opening Date:

Progress this reporting period has hampered by intermittent rain showers and approximately 30" snow over the Memorial Day weekend, no construction work accomplished from May 26th until June 3rd. Prime contractor worked 7 eight to ten hour shifts with 10 men employed. Work consisted of backfilling drainage installations at Sta. 118+63 and Sta. 120+98; placed 170 lineal feet of optional pipe in farm approaches; stripping & stockpiling topsoil; building two detour approach roads and removal of detour right of Sta. 117+00 to Sta. 126+00. Stahly Engineering worked three 8 hour shifts with 4 men employed. Konitz Contracting, subcontractor, has processed and layed 14,400 tons of 3/4" TACTS; produced 9600 tons of Grade "B" Plant Mix Bitum.Surfacing Material to date working seven 9 to 12 hr. shifts with 27 men employed. Items and percentages complete are: Unclassified Excavation; 640,000 Cu. Yds., 86% complete; Unclassified Borrow Excavation 56,000 Cu. Yds., 19% complete; large Drainage Structures 68% complete; small Drainage Structures 70% complete; Optional Pipe 55% complete; 1½" TACBC, 198,500 tons 63% complete; Crushing and Stockpiling Plant Mix Material, 3/4"TACTS,Blotter Material and Cover Material are 100% complete. The Project as a whole is 41% complete with 73% of the Contract Calendar Days expended. Construction Layout is 100% complete with fourteen engineering personnel assigned for supervision and inspection.

BR 9035(3), Box Elder Creek Bridge
Petroleum County
Bulb Tee Concrete Bridge
Contract Let: 11/20/81
Contract Amount: $95,732.00
Contract Awarded: 11/23/81
Work Started: 12/14/81

Flynn Co., Inc.
Billings, Montana
Dale E. Devore
Field Project Manager
Telephone: 538-8731
Contract Time: 05/15/82
Completion Date: 05/06/82

The project was completed May 6, 1982 and certified complete by W. S. Strizich, Supervisor Division Construction Section May 10, 1982. Work is in progress on final estimate when personnel are available. It is anticipated that the Final will be submitted to the Division Office by June 18th.

FR 63-1(1)0, Harlowton-North
Widening and Plant Mix Overlay
Length: 10.2
Contract Let: 03/31/82
Contract Awarded: 04/01/82
Contract Amount: $1,989,520.68
Work Started: 04/26/82

McIntyre Construction
Great Falls, Montana
Robert A. Passow
Field Project Manager
Telephone: 632-4420
Contract Time: 120 Work Days
Prob. Completion Date:7/1/83
Effective Opening Date:

The contractor worked 5 to 8 hour shifts this period employing 9 to 25 people. Four days were lost because of the striking operators. The grading operation has been between Sta. 2+00 and Sta. 83+00 left and right. 16,000 Cu. Yds. of embankment was placed making excavation-unclassified 17% complete. Culvert - 140 Ln. Ft. has been relayed or 34% complete; 158 Ln. Ft. of 24" RCP has been layed or 48% complete; 2536 Units of Traffic Control Devices has been used or 4% of the Contract; 55 hours of flagging was used or 2% of the contract. The Project is 4% complete with 19% of the contract time elapsed. A 8 to 9 man engineering crew worked 105 man-day slope staking to Sta. 450+00, road approaches and culverts. Two men are engaged in quality control on the project. Staking the grading quantities is 84% complete, Staking Culverts is 90% complete. Construction Layout is 80% complete.

RS 294-1(4)12, Lennep-East & West
Grade, Draining, Agg. Surfacing
and Plant Mix Overlay
Length: 4.7 Miles
Contract Let: 04/22/82
Contract Awarded: 04/29/82
Contract Amount: $607,710.50
Work Started:

McIntyre Construction, Co.
Great Falls, Montana
Charles W. Buck
Field Project Manager
Telephone: 53808731
Contract Time: 100 Work Days
Prob. Compl. Date: 10/1/82
Effective Opening Date:

A Preconstruction Conference was held in the Lewistown Division Office at 10:00 a.m. May 25, 1982. Mr. Bill Thormby, agent for McIntyre Construction Co. met with Mr. Bill Strizich, P.E., Supervisor Division Construction Section-Lewistown, Mr. C. W. Klimper, Supvr. Div. Const. Section-Billings, Mr. Bob Crants, Construction Reviewer, Helena, Charles W. Buck, F.P.M., Mr. C.W. Myers, Materials Supvr.-Lewistown, Mr. Jack H. Parcel, Office Engineer-Lewistown and Charles D. Brown Engineer Tech III-Lewistown. Labor, EEO, and Miniority Business regulations were discussed. Contract items and special provisions were reviewed and discussed. A proposed start work schedule was submitted with Crushing and Stockpiling of Aggregate Material for the project to begin about June 15, 1982. There is no schedule at this time for Grading and Drainage. A 3 to 5 man engineering crew expended 24½ man-days this reporting period, running center line, construction slope staking and running reference line. Drainage Staking is 50% complete, Slope Staking is 35% complete, Running Center Line and Reference Line is about 30% complete. As a whole project staking is about 20% complete, with a five man engineering crew assigned to the project.

Respectfully submitted,

for C. W. Klimper, P.E., Supervisor
District Construction Section

CWK: JHP: mp
cc: Field Project Managers, Design Section, Lab

Direct Participation
Federal Highway Administration
January 1982

MONTHLY PROGRESS REPORT
DIRECT FEDERAL CONSTRUCTION
MONTANA

January 1982

PROJECT	LOCATION	LENGTH	TYPE WORK	PERCENT TIME USED	% WORK COMPLETED AND ESTIMATED COMPLETION DATE	CONTRACTOR AND CONTRACT AMOUNT
OM-AD 18(8)	Minuteman Missile Roads Choteau & Teton Counties	40.15	Crushed Aggregates Surfacing	0%	0% 8/1/82	Konitz Contracting Inc. $589,500.00
FH 19-1(1)	Bitterroot-Salmon	1.415	Grading, drainage Base & hot bituminous Pavement	0%	0% 12/1/82	Clark Brothers Contractors $1,351,495.00
BPA 1(1)	Clark Fork River Bridge Near Gold Creek, Powell County		Bridge Replacement	12%	0% 8/30/82	E.F. Matelich Const. Co. #641,299.95

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